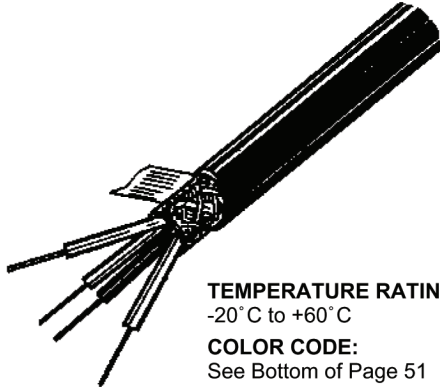


### BRAID SHIELDED RUBBER JACKETED CABLE

**DESCRIPTION:**

Each conductor, stranded tinned copper, color coded rubber insulation, cabled with fillers where necessary, mylar wrap, braided tinned copper shield, wrap, black rubber jacket overall.



**TEMPERATURE RATING:**  
-20° C to +60° C  
**COLOR CODE:**  
See Bottom of Page 51

| OLYMPIC NO. | NO. OF COND. | CONDUCTOR SIZE | CONDUCTOR STRAND | NOM. WALL THICK. | NOM. JKT. THICK. | NOM. O.D. | SUG. WORK VOLT |
|-------------|--------------|----------------|------------------|------------------|------------------|-----------|----------------|
| 3500        | 2            | 20             | 26x34            | .020"            | .035"            | .260"     | 600            |
| 3501        | 3            | 20             | 26x34            | .020"            | .035"            | .275"     | 600            |
| 3502        | 4            | 20             | 26x34            | .020"            | .035"            | .295"     | 600            |
| 3503        | 5            | 20             | 26x34            | .020"            | .035"            | .320"     | 600            |
| 3504        | 6            | 20             | 26x34            | .020"            | .035"            | .340"     | 600            |
| 3505        | 7            | 20             | 26x34            | .020"            | .035"            | .340"     | 600            |
| 3506        | 8            | 20             | 26x34            | .020"            | .035"            | .365"     | 600            |
| 3507        | 10           | 20             | 26x34            | .020"            | .035"            | .405"     | 600            |
| 3508        | 12           | 20             | 26x34            | .020"            | .065"            | .485"     | 600            |
| 3509        | 15           | 20             | 26x34            | .020"            | .065"            | .525"     | 600            |
| 3510        | 20           | 20             | 26x34            | .020"            | .065"            | .570"     | 600            |

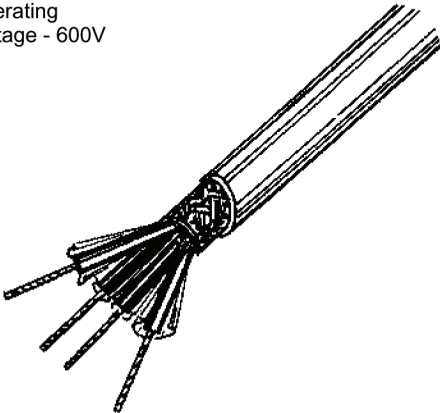
### MIL-W-16878 TYPE B/NYLON SHIELDED CABLES

**DESCRIPTION:**

Stranded tinned copper, vinyl insulated, clear nylon jacket, conductors cabled, 90% tinned copper braid shield, white vinyl jacket overall.  
Nominal nylon thickness: .003"

**TEMPERATURE RATING:**  
-55° C to +105° C

Suggested  
Operating  
Voltage - 600V



**COLOR CODE:**

- 1 - White
- 2 - White, Black
- 3 - White, Black, Red
- 4 - White, Black, Red, Green

| OLYMPIC NO. | NO. OF COND. | CONDUCTOR SIZE | CONDUCTOR STRAND | NOM. WALL THICK. | NOM. OVERALL JACKET | NOM. O.D. |
|-------------|--------------|----------------|------------------|------------------|---------------------|-----------|
| 2920        | 1            | 26             | 7/34             | .010"            | .010"               | .087"     |
| 2921        | 2            | 26             | 7/34             | .010"            | .014"               | .138"     |
| 2922        | 3            | 26             | 7/34             | .010"            | .014"               | .142"     |
| 2923        | 4            | 26             | 7/34             | .010"            | .016"               | .162"     |
| 2924        | 1            | 24             | 19/36            | .010"            | .010"               | .092"     |
| 2925        | 2            | 24             | 19/36            | .010"            | .016"               | .152"     |
| 2926        | 3            | 24             | 19/36            | .010"            | .016"               | .161"     |
| 2927        | 4            | 24             | 19/36            | .010"            | .017"               | .171"     |
| 2928        | 1            | 22             | 19/34            | .010"            | .010"               | .100"     |
| 2929        | 2            | 22             | 19/34            | .010"            | .016"               | .168"     |
| 2930        | 3            | 22             | 19/34            | .010"            | .017"               | .178"     |
| 2931        | 4            | 22             | 19/34            | .010"            | .019"               | .194"     |
| 2932        | 1            | 20             | 19/32            | .010"            | .010"               | .106"     |
| 2933        | 2            | 20             | 19/32            | .010"            | .019"               | .186"     |
| 2934        | 3            | 20             | 19/32            | .010"            | .019"               | .196"     |
| 2935        | 4            | 20             | 19/32            | .010"            | .021"               | .218"     |
| 2936        | 1            | 18             | 19/30            | .010"            | .012"               | .120"     |
| 2937        | 2            | 18             | 19/30            | .010"            | .021"               | .210"     |
| 2938        | 3            | 18             | 19/30            | .010"            | .022"               | .227"     |
| 2939        | 4            | 18             | 19/30            | .010"            | .023"               | .250"     |
| 2940        | 1            | 16             | 19/29            | .010"            | .016"               | .137"     |
| 2941        | 2            | 16             | 19/29            | .010"            | .023"               | .218"     |
| 2942        | 3            | 16             | 19/29            | .010"            | .023"               | .240"     |
| 2943        | 4            | 16             | 19/29            | .010"            | .025"               | .274"     |

Passes the VW-1 vertical flame test