## NSN 6145-00-168-8686

Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-168-8686

| Cross Sectional Shape:   |
|--|
| Round  |
| Tempurature Rating:  |
| 200.0 degrees celsius  |
| Cross Section Outside Diameter:  |
| 0.024 inches   |
| Tracer Color:  |
| Yellow first tracer single conductor   |
| Strand Quantity Per Conductor:   |
| 7 single conductor   |
| Conductor Form:  |
| Stranded single conductor  |
| Round Conductor Size:  |
| 30 awg single conductor  |
| Strand Awg Size Per Conductor:   |
| 38 single conductor  |
| Voltage Rating:  |
| 250.0 root mean square (rms) operating voltage single conductor                      |
| Special Features:  |
| Primary insulation conforms to I-p-403 type 3  |
| Color:   |
| White 1st position cover single conductor  |
| Material:  |
| Plastic polytetrafluoroethylene 1st position primary insulation single conductor     |
| Material Specification:  |
| Astm b298 assn standard single material response core conductor single conductor     |
| Precious Material And Location:  |
| Surface single conductor silver  |
| Precious Material:   |
| Silver   |
| Surface Treatment:   |
| Silver core conductor single conductor   |
| Surface Treatment Specification:   |
| Astm b298-60 assn standard single treatment response core conductor single conductor |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A077a0   |