## NSN 6145-01-237-3988

Electrical Wire - Page 1 of 1



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| Cross Sectional Shape:   |
|--|
| Round  |
| Tempurature Rating:  |
| 105.0 degrees celsius  |
| Cross Section Outside Diameter:  |
| 0.098 inches   |
| Tracer Color:  |
| Blue first tracer single conductor   |
| Strand Quantity Per Conductor:   |
| 19 single conductor  |
| Conductor Form:  |
| Stranded single conductor  |
| Round Conductor Size:  |
| 16 awg single conductor  |
| Strand Awg Size Per Conductor:   |
| 29 single conductor  |
| Voltage Rating:  |
| 600.0 root mean square (rms) operating voltage single conductor  |
| Color:   |
| White 1st position cover single conductor  |
| Material:  |
| Plastic polyamide 2nd position jacket single conductor   |
| Material Specification:  |
| Mil-m-20693, type 3 grade e military specification single material response 2nd position jacket single conductor |
| Surface Treatment:   |
| Tin core conductor single conductor  |
| Surface Treatment Specification:   |
| Astm b33-63 assn standard single treatment response core conductor single conductor                              |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A077a0   |
| Mil-std (military Standard):   |
| Mil-m-20693 spec.  |
|  |