## NSN 6145-01-523-3589

Electrical Wire - Page 1 of 1



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| Cross Sectional Shape:   |
|--|
| Round  |
| Inside Diameter:   |
| 0.037 inches single conductor  |
| Tempurature Rating:  |
| 150.0 degrees celsius  |
| Outside Diameter:  |
| 0.039 inches single conductor  |
| Cross Section Outside Diameter:  |
| 0.060 inches   |
| Tracer Color:  |
| Brown first tracer single conductor  |
| Strand Quantity Per Conductor:   |
| 19 single conductor  |
| Conductor Form:  |
| Stranded single conductor  |
| Round Conductor Size:  |
| 20 awg single conductor  |
| Strand Awg Size Per Conductor:   |
| 32 single conductor  |
| Conductor Cross-sectional Shape:   |
| Tubular solid single conductor   |
| Voltage Rating:  |
| 600.0 root mean square (rms) operating voltage single conductor  |
| Color:   |
| White 1st position primary insulation single conductor   |
| Material:  |
| Plastic ethylene-tetrafluoroethylene 1st position primary insulation single conductor  |
| Test Data Document:  |
| 81349-mil-w-22759 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain          |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).                            |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A077a0   |