## NSN 6145-00-114-0197

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**Cross Sectional Shape:** 



View Online at https://aerobasegroup.com/nsn/6145-00-114-0197

| Round   |
|---|
| Tempurature Rating:   |
| 200.0 degrees celsius   |
| Cross Section Outside Diameter:   |
| 0.031 inches  |
| End Application:  |
| Helicopter, apache ah-64; aircraft, thunderbolt ii, a-10                          |
| Strand Quantity Per Conductor:  |
| 7 single conductor  |
| Criticality Code Justification:   |
| Feat  |
| Conductor Form:   |
| Stranded single conductor   |
| Round Conductor Size:   |
| 26 awg single conductor   |
| Strand Awg Size Per Conductor:  |
| 34 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; weapon system essential            |
| Color:  |
| Black 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 assn standard single treatment response core conductor single conductor |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <del></del>   |
| Demilitarization:   |
| No  |

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