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View Online at https://aerobasegroup.com/nsn/6145-01-410-6647 **Cross Sectional Shape:** Flat **Tempurature Rating:** -65.0 degrees celsius and 200.0 degrees celsius **Cross-sectional Height:** 0.070 inches **Cross-sectional Width:** 1.480 inches **Conductor Quantity:** 16 **Color Coding Document:** 272003-94117 drawing **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 18 awg all conductors Strand Awg Size Per Conductor: 30 all conductors **Conductor Arrangement And Quantity:** 16 molded together w/no outer covering Voltage Rating: 300.0 root mean square (rms) operating voltage all conductors Material: Plastic polytetrafluoroethylene 1st position primary insulation all conductors **Material Specification:** Astm b298 assn standard single material response core conductor all conductors **Precious Material And Location:** Surface all conductors. Silver **Precious Material:** Silver Surface Treatment: Silver core conductor all conductors **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor all conductors Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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