

View Online at <https://aerobasegroup.com/nsn/6145-01-170-6398>

Cross Sectional Shape:

Round

Temperature Rating:

150.0 degrees celsius

Cross Section Outside Diameter:

0.068 inches

End Application:

Support equipment (se , b-2 bomber; aircraft, airlifter c-17a; support equipment, b-1 aircraft; aircraft, seawolf class ssn; wasp class lhd; los

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

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

Special Features:

Weapon system essential

Color:

White 1st position cover single conductor

Material:

Copper alloy 101 core conductor single conductor or copper alloy 102 core conductor single conductor

Material Specification:

Astm b33 assn standard all material responses core conductor 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:

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Demilitarization:

No

Fiig:

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