

View Online at <https://aerobasegroup.com/nsn/5995-01-339-7857>

Cross Sectional Shape:

Round

Overall Length:

7.083 feet

Electrical Resistance:

50.0 ohms impedance

Cross Section Outside Diameter:

0.050 inches

Termination Type:

Connector plug 1st end single conductorconnector internal angle 2nd end single conductor

Conductor Quantity:

1

Criticality Code Justification:

Feat

Conductor Form:

Solid single conductor

Round Conductor Size:

12 awg single conductor

Terminal Manufacturer Identifying Reference Number:

C01 1st end single conductorp11 2nd end single conductor

Terminal Commercial And Government Entity Code:

65474 1st end single conductor65474 2nd end single conductor

Special Features:

Armored useing stainless steel flexible conduit

Material:

Copper core conductor single conductorsteel 1st position conductor single conductorplastic fluorocarbon 7th position conductor single conductorplastic polychlorotrifluoroethylene 11th position conductor single conductorcopper 16th position conductor single conductorcopper 21st position conductor single conductor

Material Specification:

273025, cage94117 mfr ref all material responses core conductor single conductor

Precious Material And Location:

Conductor and shields silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductorsilver 16th position conductor single conductorsilver 21st position conductor single conductor

Surface Treatment Specification:

273025, cage94117 mfr ref single treatment response core conductor single conductor273025, cage94117 mfr ref single treatment response 16th position conductor single conductor273025, cage94117 mfr ref single treatment response 21st position conductor single conductor

Style Designator:

Internal angle and internal straight connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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