

View Online at <https://aerobasegroup.com/nsn/5995-01-493-3023>

Cross Sectional Shape:

Round

Overall Length:

211.000 inches

Tempurature Rating:

-65.0 degrees celsius and 150.0 degrees celsius

Outside Diameter:

0.290 inches single conductor

Environmental Protection:

Chemical resistant and moisture resistant and salt air resistant

End Application:

Step down transformer

Termination Type:

Connector internal straight 2nd end single conductor

Conductor Quantity:

1

Conductor Form:

Braid, tubular single conductor

Product Name:

Flexible cables, (90 series)

Conductor Cross-sectional Shape:

Tubular braid single conductor

Voltage Rating:

7500.0 root mean square (rms) operating voltage single conductor

Special Features:

Frequency range- 20ghz; highest power rating- 20ghz; 150 lbs/in. Compression strenght; 50 lbs connector retention; bend radius 2.00 in.; frequency- 19.8 ghz; weight 36.0 (gr/ft); delay 1.34 (ns/ft); capacitance- 26.80 (pf/ft); propagation velocity- 76%; 1st end connector part number 50-123p (n rap), 2nd connector 50-397p (n sp)

Material:

Silver 1st position primary insulation single conductor

Material Specification:

Astm-b-298 assn standard single material response 1st position primary insulation single conductor

Precious Material And Location:

Conductor insulation silver

Precious Material:

Silver

Style Designator:

Straight

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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