

View Online at <https://aerobasegroup.com/nsn/6145-01-025-3907>

Cross Sectional Shape:

Round

Temperature Rating:

-40.0 degrees celsius and 75.0 degrees celsius

Cross Section Outside Diameter:

0.635 inches

Conductor Quantity:

3

Strand Quantity Per Conductor:

65 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

12 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Conductor Arrangement And Quantity:

3 singles

Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

Color:

Green 3rd position cover third conductor

Material:

Copper core conductor all conductors

Material Specification:

Qq-w-343, soft federal specification single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-c-3432 spec.