

View Online at <https://aerobasegroup.com/nsn/6145-01-625-2386>

Cross Sectional Shape:

Round

Tempurature Rating:

125.0 degrees celsius

Outside Diameter:

0.720 inches single conductor

Cross Section Outside Diameter:

Between 0.102 inches and 0.110 inches

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Product Name:

Wire, electrical, crosslinked, modified polyethylen (xple) insulated 125 degrees celcius, 1000 volts

Round Conductor Size:

14 awg single conductor

Strand Awg Size Per Conductor:

27 single conductor

Conductor Cross-sectional Shape:

Tubular braid single conductor

Voltage Rating:

1000.0 root mean square (rms) operating voltage single conductor

Color:

Black 1st position primary insulation single conductor

Material:

Plastic cross linked polyethylene 1st position primary insulation single conductor

Material Specification:

Astm b33 assn standard single material response core conductor single conductor

Surface Treatment:

Tin core conductor single conductor

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor single conductor

Specification Data:

81349-mil-dtl-16878/15 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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