

View Online at <https://aerobasegroup.com/nsn/6145-01-194-8541>

Cross Sectional Shape:

Round

Tempurature Rating:

-55.0 degrees celsius and 75.0 degrees celsius

Cross Section Outside Diameter:

0.1310 inches

Strand Quantity Per Conductor:

427 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

500 mcm single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Color:

Black 1st position cover single conductor

Material:

Copper core conductor single conductor

Material Specification:

Qq-w-343, soft federal specification single material response 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:

A077a0

Mil-std (military Standard):

Mil-c-3432 spec.