

View Online at <https://aerobasegroup.com/nsn/6145-00-105-8031>

Cross Sectional Shape:

Round

Tempurature Rating:

80.0 degrees celsius

Cross Section Outside Diameter:

0.075 inches

End Application:

Engine, aircraft, f100-pw-200 (f-16a/b/c/d); riverine assault craft (rac) system; nimitz class cvn; kilauea class t-ae 26; missile, minuteman lgm-30; supply class aoe; mars class t-afs 1; milstar system; stream (stp. Tensioned replenishment at sea method): consolidated space operations center

Strand Quantity Per Conductor:

10 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

20 awg single conductor

Strand Awg Size Per Conductor:

30 single conductor

Voltage Rating:

1000.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

Color:

Black 1st position cover single conductor

Material:

Plastic polyvinyl chloride 1st position primary insulation single conductor

Material Specification:

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

Surface Treatment:

Tin core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-3930 spec.