NSN 6145-00-003-0728

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View Online at https://aerobasegroup.com/nsn/6145-00-003-0728

Cross Costional Shares
Cross Sectional Shape:
Round
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.050 inches
End Application:
1tank, combat, ft, 120mm gun (m1a1); torpedo systems, mk46; aircraft, intruder a-6e; aircraft, viking s-3b; aircraft, hawkeye e-2c;
support equipment, mx peacekeeper missile; tank, abrams m-1; aircraft, starlifter c-141; aircraft, tomcat f-14
Strand Quantity Per Conductor:
19 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
20 awg single conductor
Strand Awg Size Per Conductor:
32 single conductor
Voltage Rating:
250.0 root mean square (rms) operating voltage single conductor
Special Features:
Primary insulation conforms to I-p-403 type 3; weapon system essential
Color:
Red 1st position cover single conductor
Material:
Plastic polytetrafluoroethylene 1st position primary insulation single conductor
Material Specification:
Astm b298 assn standard single material response core conductor single conductor
Precious Material And Location:
Surface single conductor silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

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