NSN 6145-01-304-4496

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Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Flat
Tempurature Rating:
-65.0 degrees celsius and 200.0 degrees celsius
Cross-sectional Height:
0.044 inches
Cross-sectional Width:
1.061 inches
Conductor Quantity:
20
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
26 awg all conductors
Strand Awg Size Per Conductor:
38 all conductors
Conductor Arrangement And Quantity:
20 molded
Special Features:
Jconductors one and twenty only are each insulated with polyimide/fluorinated ethylene propylene (kapton). These two conductors have a
voltage rating of 1000vrms. The remaining 18 conductors are rated at 300vrms
Color:
Blue 1st position jacket cable
Material:
Plastic polytetrafluoroethylene 1st position jacket cable
Precious Material And Location:
Surface all conductors silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: