NSN 6145-01-216-2936

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Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Twist
Tempurature Rating:
-55.0 degrees celsius and 95.0 degrees celsius
Cross-sectional Height:
0.091 inches
Cross-sectional Width:
0.091 inches
Conductor Quantity:
3
Strand Quantity Per Conductor:
150 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
44 all conductors
Conductor Arrangement And Quantity:
1 twisted together w/no outer covering
Voltage Rating:
300.0 root mean square (rms) operating voltage all conductors
Special Features:
Primary insulation polytetrafluoroethylene conforms to I-p-403; type 3 or primary insulation fluorinated ethylene propylene is per I-p-389
Material:
Plastic fluorinated ethylene propylene or plastic polytetrafluoroethylene 1st position primary insulation all conductors
Material Specification:
Qq-w-343, soft federal specification single material response core conductor all conductors
Precious Material And Location:
Surface all conductors silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: