## NSN 6145-00-842-9980

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View Online at https://aerobasegroup.com/nsn/6145-00-842-9980

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Cross Sectional Shape:
Twist
Tempurature Rating:
-65.0 degrees celsius and 200.0 degrees celsius
Cross-sectional Height:
0.116 inches
Cross-sectional Width:
0.116 inches
Conductor Quantity:
3
Tracer Color:
Black first tracer all conductor
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
20 awg all conductors
Strand Awg Size Per Conductor:
32 all conductors
Conductor Arrangement And Quantity:
1 twisted together w/no outer covering
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Primary insulation conforms to I-p-403 type 3
Color:
White 1st position cover all conductors
Material:
Plastic polytetrafluoroethylene 1st position primary insulation all conductors
Material Specification:
Astm b298 assn standard single material response core conductor single conductor
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

## **Departure From Cited Document:**

As modified by strand quantity per conductor and awg strand size per conductor

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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