## NSN 6145-00-414-1454

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**Cross Sectional Shape:** 

Round



View Online at https://aerobasegroup.com/nsn/6145-00-414-1454

Tempurature Rating:				
200.0 degrees celsius				
Cross Section Outside Diameter:				
0.142 inches				
End Application:				
Support equip b-1 aircraft, aircraft (ac-130h, ec-130e)				
Conductor Quantity:				
2				
Strand Quantity Per Conductor:				
19 all conductors				
Criticality Code Justification:				
Feat				
Conductor Form:				
Stranded all conductors				
Round Conductor Size:				
16 awg all conductors				
Strand Awg Size Per Conductor:				
29 all conductors				
Conductor Arrangement And Quantity:				
2 singles				
Voltage Rating:				
600.0 root mean square (rms) operating voltage all conductors				
Special Features:				
Weapon systen essential				
Color:				
Blue 1st position primary insulation all conductors				
Material:				
Plastic polytetrafluoroethylene 3rd position jacket cable				
Material Specification:				
Astm b298 assn standard single material response core conductor all conductors				
Precious Material And Location:				
Surface all conductors silver and surface shield braid 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				

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.