NSN 6145-01-016-0758

Cross Sectional Shape:

Tempurature Rating: 150.0 degrees celsius Cross-sectional Height:

Twist

0.140 inches

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View Online at https://aerobasegroup.com/nsn/6145-01-016-0758

Cross-sectional Width:		
0.140 inches		
End Application:		
Aircraft, hercules c-130		
Conductor Quantity:		
3		
Tracer Color:		
Orange first tracer third conductor		
Strand Quantity Per Conductor:		
19 all conductors		
Criticality Code Justification:		
Feat		
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:		
Weapon system essential		
Color:		
White 1st position cover all conductors		
Material:		
Plastic polyalkene 1st position primary insulation all conductors		
Material Specification:		
Astm b33 assn standard all material responses core conductor all conductors		
Surface Treatment:		
Tin core conductor single conductor		
Surface Treatment Specification:		
Astm b33-63 assn standard single treatment response core conductor single conductor		
Shelf Life:		
N/a		

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Unit	Of	Measure:

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.