## NSN 6145-01-193-7012

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View Online at https://aerobasegroup.com/nsn/6145-01-193-7012	
Cross Sectional Shape:	
Round	
Tempurature Rating:	
200.0 degrees celsius	
Cross Section Outside Diameter:	
0.263 inches	
End Application:	
Tactical air opns module (an/tyq (23); engine, aircraft, f100-pw-200 (f-16a/b/c/d); arleigh burke class ddg; an/sqq-89 surface ship asw	
combat system; ticonderoga class cg (47); anvt/tacterm set, tam a00097; fleet satellite comm terminal, an/tsc-96a; spruance class dd	
(963)	
Strand Quantity Per Conductor:	
133 single conductor	
Criticality Code Justification:	
Feat	
Conductor Form:	
Stranded single conductor	
Round Conductor Size:	
6 awg single conductor	
Strand Awg Size Per Conductor:	
27 single conductor	
Voltage Rating:	
1000.0 root mean square (rms) operating voltage single conductor	
Special Features:	
Primary insulation conforms to I-p-403 type 3; weapon system essential	
Color:	
White 1st position cover single conductor	
Material:	
Plastic polytetrafluoroethylene 1st position primary insulation single conductor	
Material Specification:	
Astm b298 assn standard single material response core conductor single conductor	
Precious Material And Location:	
Surface single conductor silver	
Precious Material:	
Silver	
Surface Treatment:	
Silver core conductor single conductor	
Surface Treatment Specification:	
Astm b298 assn standard single treatment response core conductor single conductor	
Shelf Life:	
N/a	
Unit Of Measure:	
<b></b>	

No

Demilitarization:

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