

View Online at https://aerobasegroup.com/nsn/6145-01-522-2239

Cross Sectional Shape:	
Coil/cord	
Tempurature Rating:	
-20.0 degrees celsius and 80.0 degrees celsius	
Cross Section Outside Diameter:	
0.540 inches	
Conductor Quantity:	
40	
Accessory Wire Type And Quantity:	
1 drain	
Strand Quantity Per Conductor:	
7 all conductors	
Conductor Form:	
Stranded all conductors	
Round Conductor Size:	
22 awg all conductors	
Strand Awg Size Per Conductor:	
30 all conductors	
Group Quantity:	
20	
Voltage Rating:	
150.0 root mean square (rms) operating voltage all conductors	
Special Features:	
E20 pairs of wire colors: 1 pr. Black w/red; 2 pr. Black w/white;	3 pr. Black w/green; 4 pr. Black w/blue; 5 pr. Black w/brown; 6 pr. Black
w/yellow; 7 pr. Black w/orange; 8 pr. Red w/green; 9 pr. Red w	/white; 10 pr. Red w/blue; 11 pr. Red w/yellow; 12 pr. Red w/brown; 13 pr.
Red w/orange; 14 pr. Green w/blue; 15 pr. Green w/white; 16 p	pr. Green w/brown; 17 pr. Green w/orange; 18 pr. Green w/yellow; 19 pr.
White w/blue; and 20th pair is white w/brown.	
Color:	
Gray 2nd position jacket	
Material:	
Plastic polyvinyl chloride core primary insulation all conductors	
Surface Treatment:	
Tin core conductor all conductors	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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