

View Online at <https://aerobasegroup.com/nsn/6150-01-492-7968>

Cross Sectional Shape:

Round

Overall Length:

208.000 inches

End Application:

An/gpn-22

Termination Type:

Connector plug 1st end all conductors

Conductor Quantity:

32

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Product Name:

Cable assembly, sp, elec, w12

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

28 all conductors

Terminal Manufacturer Identifying Reference Number:

Ms27473t18b32s 1st end all conductors

Terminal Commercial And Government Entity Code:

96906 both ends all conductors

Special Features:

Nomenclature-cable assembly, sp, el; manuf/supp-raytheon c (49956) ; wire p/ns 856651-1 through -10; t.O. 31p5-2gpn22-4, fig 52, ind 7-170

Material:

Plastic polyvinyl chloride 1st position primary insulation all conductors

Material Specification:

Astm b33 assn standard all material responses core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor all conductors

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0