

View Online at <https://aerobasegroup.com/nsn/6150-01-108-7188>

Cross Sectional Shape:

Round

Overall Length:

96.000 inches

Temperature Rating:

-40.0 degrees celsius and 75.0 degrees celsius

Cross Section Outside Diameter:

0.460 inches

End Application:

Ttu-373 t/s

Termination Type:

Connector plug 1st end all conductors

Usage Design:

Power

Conductor Quantity:

3

Strand Quantity Per Conductor:

41 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

14 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Conductor Arrangement And Quantity:

3 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Terminal Manufacturer Identifying Reference Number:

Ms3456l20-4s 1st end all conductors

Individual Conductor Length:

2.000 inches 2nd end all conductors

Special Features:

Dwg title w-5 power cable; wire color coded wht, grn, blk; connector p/n ms3456l20-4s consolidated w/p/n ms3456w20-4s, nsn 5935010419179

Material:

Copper core conductor all conductors

Material Specification:

Qq-w-343 federal specification single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astmb33-63 assn standard single treatment response core conductor all conductors

Style Designator:

Internal connector and stripped

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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