

View Online at <https://aerobasegroup.com/nsn/6150-01-362-0187>

End Application:

Mx missile; nha = 1d96758pk

Termination Type:

Connector plug all ends all conductors

Conductor Quantity:

8

Cable Assemblylength:

Between 83.000 inches and 91.000 inches

Terminal Manufacturer Identifying Reference Number:

Ms3456l20-29p 1st end all conductorsd38999/46wc4sn 2nd end all conductorsd38999/46wc4sn 3rd end all conductors

Terminal Commercial And Government Entity Code:

96906 1st end all conductors81349 2nd end all conductors81349 3rd end all conductors

Branch Quantity:

3

Special Features:

Noun: cable assembly, velocity transducers; cable conforms to m27500-18ml2t08, 4 pair twisted, 18 awg (19 x 30), copper-tin coated braided shield, white extruded polyvinylidene fluoride cable jacket, 150 degrees c temperature rating, 600 volts, color code of conductors are: 4 white, 4 white with blue tracer; shields at p1, p2, p3 are spliced, using m83519/2-10 splices & m81044/12-22-9 wire, and connected to connector backshells

Material:

Copper core conductor all conductorsplastic cross-linked polyalkene 1st position primary insulation all conductorsplastic cross-linked polyvinylidene fluoride 2nd position jacket all conductorsrubber polychloroprene 3rd position sleeve cable

Material Specification:

Mil-i-23053/1; -23053/1-203-o & -23053/1-204-0 military specification 4th material response 3rd position sleeve cable

Surface Treatment:

Tin core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-23053 spec.