

View Online at https://aerobasegroup.com/nsn/5935-01-525-3961

Body Style:

Straight shape, external coupling

Overall Length:

31.5 millimeters

Overall Height:

46.00 millimeters

Overall Width:

46.00 millimeters

Environmental Protection:

Corrosion resistant and fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

38.10 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

38.10 millimeters

Distance From Mounting Shoulder To Front Face:

20.1 millimeters

Threaded Device Type:

Back shell and coupling facility and hub

Mating End Quantity:

15

Contact Position Arrangement Style:

25-29 single mating end

Polarization Method:

Keyway or multiple keyway and key, multiple key groove

Insert Position In Deg:

67.0 and 164.0 and 218.0 and 280.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

End Application:

Consolidated automated support system (cass)

Shell Material:

Aluminum alloy and cadmium

Shell Surface Treatment:

Cadmium or zinc

Test Data Document:

81349-mil-dtl-38999/20 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-dtl-38999/20 government specification

Shelf Life:

NI/o

Electrical Receptacle Connector Body - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

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