

View Online at <https://aerobasegroup.com/nsn/5935-01-487-3548>

Body Style:

Straight type

Overall Length:

158.0 millimeters

Overall Height:

28.2 millimeters

Overall Width:

9.3 millimeters

Unthreaded Mounting Hole Diameter:

2.8 millimeters

Distance Between Mounting Facility Centers:

149.8 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

160 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

End Application:

Intl cable assembly set; fixture assembly, t.E. Pcc: ghr

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping or qq--c-533 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-g-45204, type 2, cl1, grade c military specification 1st material response single mating end and qq-n-290, cl 2 federal specification 2nd material response single mating end

Included Contact Quantity:

160 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.160 gold grains - tray

Precious Material:

Gold

Test Data Document:

81349-mil-dtl-55302 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-55302/164 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.