## NSN 5935-01-496-2654

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View Online at https://aerobasegroup.com/nsn/5935-01-496-2654
Body Style:
Straight shape, external coupling
Overall Length:
31.5 millimeters
Overall Height:
46.0 millimeters
Overall Width:
46.0 millimeters
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:
18.7 millimeters
Mating End Quantity:
1
Contact Position Arrangement Style:
25-24 single mating end
Insert Position In Deg:
0.0 and 67.0 and 164.0 and 218.0 and 280.0
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Test Data Document:
81349-mil-dtl-38999 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

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-dtl-38999 spec.