

View Online at <https://aerobasegroup.com/nsn/5935-01-243-6815>

Body Style:

Straight shape, external coupling

Overall Length:

1.100 inches

Overall Height:

1.812 inches

Overall Width:

1.812 inches

Unthreaded Mounting Hole Diameter:

Between 0.142 inches and 0.157 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

Distance From Mounting Shoulder To Front Face:

Between 0.785 inches and 0.790 inches

Mating End Quantity:

12

Contact Position Arrangement Style:

24-35 single mating end

Polarization Method:

Keyway or multiple keyway and key, multiple key groove

Insert Position In Deg:

345.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Shell Material:

Aluminum alloy or zinc

Shell Surface Treatment:

Nickel and copper alloy

Shell Surface Treatment Specification:

Mil-c-26074, grade b, class 3 or 4 military specification single treatment response

Special Features:

25-35 insert configuration

Test Data Document:

81349-mil-c-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:

96906-ms27505 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-c-26074 spec.