

View Online at https://aerobasegroup.com/nsn/5935-01-306-0826

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 1.243 inches and 1.263 inches
Overall Height:
Between 0.918 inches and 0.958 inches
Overall Width:
Between 0.918 inches and 0.958 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
and humidity resistant and oil resistant and shock resistant and vibration resistant and thermal shock resistant
Unthreaded Mounting Hole Diameter:
Between 0.123 inches and 0.138 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.719 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.719 inches
Distance From Mounting Shoulder To Front Face:
Between 0.627 inches and 0.632 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
Sep-98 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
95.0 and 132.0 and 232.0 and 260.0 and 342.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Operating Tempurature Rating:
Between -65.0 degrees celsius and 200.0 degrees celsius
Thready Qty Per Inch (tpi):
Thread Size:
0.438 inches



Insert Material:

Plastic epoxy single mating end

### Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

# **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.).

# **Thread Series Designator:**

Unef

# **Specification Data:**

96906-ms27466 government standard

#### Shelf Life:

N/a

### Unit Of Measure:

--Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-c-38999 spec.