## NSN 5935-01-654-9790

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View Online at https://aerobasegroup.com/nsn/5935-01-654-9790 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.215 inches **Overall Height:** 1.360 inches **Overall Diameter:** Between 0.984 inches and 0.994 inches **Environmental Protection:** Moisture proof and shock proof and vibration proof **Unthreaded Mounting Hole Diameter:** 0.150 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.031 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.031 inches **Distance From Mounting Shoulder To Front Face:** Between 0.462 inches and 0.493 inches **Mounting Facility Thickness:** Between 0.046 inches and 0.078 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 14-18 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 222.0 Shell Type: Solid

**Connector Locking Method:** 

Bayonet pin

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Thread Size:
1.062 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Ms3472e military standard single treatment response
Shell Material Specification:
Ms3472e military standard single material response
Included Contact Quantity:
18 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Product Name:
Connector, receptacle, electrical
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Thread Series Designator:
Unef
Specification Data:
96906-ms3472l14-18sx government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-dtl-26482 spec.