## NSN 5935-00-615-1736



Connector Adapter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-615-1736 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 2.020 inches **Overall Height:** Between 1.594 inches and 1.656 inches **Overall Width:** Between 1.594 inches and 1.656 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.245 inches and 1.255 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** Between 1.245 inches and 1.255 inches **Distance From Mounting Shoulder To Front Face:** Between 0.750 inches and 0.781 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 22-14 all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 all mating ends single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 

80.0

Shell Type:

Solid

## **Connector Locking Method:**

Externally threaded shell

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Thread Size:
1.375 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Silver all mating ends single contact grouping
Insert Material:
Plastic all mating ends
Shell Material:
Aluminum alloy
Included Contact Quantity:
19 all mating ends single contact grouping
Included Contact Type:
Round socket 2nd mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.038 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0