NSN 5935-00-056-9315



Connector Adapter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-056-9315 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 2.020 inches **Overall Height:** Between 2.469 inches and 2.531 inches **Overall Width:** Between 2.469 inches and 2.531 inches **Environmental Protection:** Pressure proof **Unthreaded Mounting Hole Diameter:** Between 0.168 inches and 0.183 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.933 inches and 1.943 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.933 inches and 1.943 inches **Distance From Mounting Shoulder To Front Face:** 1.114 inches **Mating End Quantity: Contact Position Arrangement Style:** 36-2011-34 all mating ends **Contact Removability:** Nonremovable all mating ends all contact groupings **Contact Maximum Current Rating In Amps:** 22.0 all mating ends all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 all mating ends all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

NSN 5935-00-056-9315 Connector Adapter - Page 2 of 2



Thready Qty Per Inch (tpi):
16
Thread Size:
1.250 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Silver all mating ends all contact groupings
Insert Material:
Plastic melamine all mating ends
Shell Material:
Aluminum alloy
Included Contact Quantity:
52 all mating ends all contact groupings
Included Contact Type:
Round socket 2nd mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.104 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0