NSN 5935-01-631-5625



Connector Adapter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-631-5625 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 2.200 inches **Overall Height:** 1.399 inches **Overall Width:** 1.399 inches **Unthreaded Mounting Hole Diameter:** 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.015 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.015 inches **Distance From Mounting Shoulder To Front Face:** 0.898 inches **Mounting Facility Thickness:** 0.125 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 17-31 all mating ends **Contact Removability:** Nonremovable all mating ends all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 135.5 and 170.0 and 200.0 and 310.0 **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi):

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Thread Size:

1.125 inches

Contact Material:

Copper alloy all mating ends all contact groupings

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Contact Surface Treatment:
Gold all mating ends all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel
Included Contact Quantity:
31 all mating ends single contact grouping
Included Contact Type:
Round socket 2nd mating end single contact grouping
Precious Material:
Gold
Thread Series Designator:
Double stub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
V030P0