## NSN 5935-01-631-5256



Connector Adapter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-631-5256 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 2.125 inches **Overall Height:** 1.500 inches **Overall Width:** 1.500 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.156 inches **Distance From Mounting Shoulder To Front Face:** 0.800 inches **Mounting Facility Thickness:** 0.125 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 20-27 all mating ends **Contact Removability:** Nonremovable all mating ends all contact groupings **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 18 **Thread Size:** 

1.250 inches

**Contact Material:** 

Copper alloy all mating ends all contact groupings

## NSN 5935-01-631-5256

Connector Adapter - Page 2 of 2



Contact Surface Treatment:
Gold all mating ends all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel
Included Contact Quantity:
14 all mating ends single contact grouping
Included Contact Type:
Round socket 1st mating end single contact grouping
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A039b0