## NSN 5935-01-568-9878



Connector Adapter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-568-9878 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 2.120 inches **Overall Height:** 1.274 inches **Overall Width:** 1.274 inches **Unthreaded Mounting Hole Diameter:** 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.978 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.978 inches **Distance From Mounting Shoulder To Front Face:** 0.898 inches **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 15-21 all mating ends **Polarization Method:** Key, multiple key groove and keyway or multiple keyway **Insert Position In Deg:** 66.0 and 140.0 and 200.0 and 257.0 **Connector Locking Method:** Externally threaded shell and externally threaded shell **End Application:** Seawolf class ssn **Thread Size:** 1.062 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping **Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and nickel

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Included Contact Quan	tity:
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21 all mating ends single contact grouping

**Included Contact Type:** 

Round socket 2nd mating end single contact grouping

**Special Features:** 

Shell finish is 500 hours corrosion resistant.

**Precious Material And Location:** 

Contact plating gold

**Thread Series Designator:** 

Double stub

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

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