## NSN 5935-01-130-2146

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View Online at https://aerobasegroup.com/nsn/5935-01-130-2146 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.438 inches **Overall Height:** 2.250 inches **Overall Width:** 2.250 inches **Unthreaded Mounting Hole Diameter:** 0.173 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.750 inches **Distance From Mounting Shoulder To Front Face:** 0.875 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 32-7 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Thread Size:** 2.000 inches

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

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## Contact Surface Treatment:

Copper single mating end all contact groupings and gold single mating end all contact groupings

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end all contact groupings

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

**Included Contact Quantity:** 

7 single mating end 1st contact grouping

**Included Contact Type:** 

Round socket single mating end all contact groupings

**Thread Series Designator:** 

Unef

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0