## NSN 5935-00-358-2251

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View Online at https://aerobasegroup.com/nsn/5935-00-358-2251 **Body Style:** Straight shape **Overall Length:** 1.541 inches **Overall Height:** 0.856 inches **Overall Width:** 0.494 inches **Environmental Protection:** Corrosion resistant and humidity resistant and vibration proof **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 1.312 inches **Mating End Quantity: Contact Position Arrangement Style:** 31 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and copper single mating end single contact grouping **Insert Material:** Glass single mating end and plastic polyamide single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** 

Steel

**Shell Surface Treatment:** 

Cadmium

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## **Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Included Contact Quantity:** 

31 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.031 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0