## NSN 5935-00-990-7442

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View Online at https://aerobasegroup.com/nsn/5935-00-990-7442 **Body Style:** Straight shape **Overall Length:** Between 2.073 inches and 2.103 inches **Overall Height:** 0.660 inches **Overall Width:** Between 0.479 inches and 0.509 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Distance Between Mounting Facility Centers:** Between 1.847 inches and 1.857 inches **Mating End Quantity: Contact Position Arrangement Style:** 9w4 single mating end **Contact Removability:** Nonremovable single mating end 1st contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end 1st contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:** Back single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold single mating end 1st contact grouping and silver single mating end 1st contact grouping **Insert Material:** Glass single mating end and plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end 1st contact grouping **Shell Material:** Steel **Shell Surface Treatment:** 

Cadmium and chromate

**Insert Material Specification:** 

Mil-p-19833, typegdi-30f military specification single material response single mating end

**Included Contact Quantity:** 

5 single mating end single contact grouping

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Pound ni	n cinala n	atina

Round pin single mating end 1st contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.005 gold grains, troy and 0.005 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.