## NSN 5935-00-078-9395

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**Body Style:** Straight shape **Overall Length:** 1.000 inches **Overall Height:** Between 1.031 inches and 1.094 inches Overall Width: 2.312 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.062 inches **Distance From Mounting Shoulder To Front Face:** 0.750 inches **Mating End Quantity: Contact Position Arrangement Style:** 32 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 5.0 single mating end 2nd contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy

Cadmium

**Shell Surface Treatment Specification:** 

**Shell Surface Treatment:** 

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

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## **Insert Material Specification:**

Mil-m-14, type mme military specification single material response single mating end

**Included Contact Quantity:** 

3 single mating end 1st contact grouping

**Included Contact Type:** 

Round pin single mating end all contact groupings

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.032 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.