# NSN 5935-00-071-7363

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**Body Style:** Straight shape **Overall Length:** Between 2.620 inches and 2.650 inches **Overall Height:** Between 0.590 inches and 0.620 inches Overall Width: 0.534 inches **Environmental Protection:** Moisture resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Distance Between Mounting Facility Centers:** Between 2.117 inches and 2.137 inches **Mating End Quantity: Contact Position Arrangement Style:** 36w4 single mating end **Contact Removability:** Nonremovable single mating end 1st contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Back single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold and silver single mating end 1st contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response and qq-s-365 federal specification 2nd treatment response single mating end 1st contact grouping **Terminal Type:** 

Shell Material:

Steel

Solder well single mating end 1st contact grouping

Qq-b-626 federal specification single material response single mating end 1st contact grouping

**Contact Material Specification:** 

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#### **Shell Surface Treatment:**

Cadmium and chromate

## **Shell Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification all treatment responses

## **Shell Material Specification:**

Qq-s-634 federal specification single material response

## **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

## **Included Contact Quantity:**

32 single mating end 1st contact grouping

#### **Included Contact Type:**

Round pin single mating end 1st contact grouping

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

## **Precious Material And Weight:**

0.032 gold grains, troy and 0.032 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-g-45204 spec.