# NSN 5940-01-531-3599

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#### **Overall Length:**

1.730 inches

**Overall Width:** 

0.500 inches

# Material Thickness:

0.109 inches

# **Electrical Insulation Feature:**

Uninsulated

#### Mounting Method Style:

Straight one hole

#### Mounting Hole Diameter:

0.190 inches

#### Mounting Tongue Width:

0.500 inches

#### Mounting Facility Thickness:

#### 0.109 inches

End Application:

23 tv

**Basic Shape Style:** 

Crimp

**Conductor Accommodation Type:** 

Straight barrel single end

#### Distance From Mounting Hole Center To Mounting End:

0.310 inches

#### **Product Name:**

Terminal lug, uninsulated, crimp - long barrel (min length: 0.505 in.)

#### **Special Features:**

Wire size: 2 awg; temperature range: m55 - p155 degrees f; humidity range: 0-100 per cent relative humidity including condensation caused by temperature changes; altitude range: sea level to 10, 000 ft.; atmosphere: fungus-laden air such as that encountered on a tropical island, salt atmosphere as encountered within one mile of salt water

#### Material:

Copper alloy

#### Material Specification:

Astm b272 assn standard single material response

#### Surface Treatment:

Tin single layer

## Surface Treatment Specification:

Astm b545 and sae-as7928 assn standard single treatment response single layer

## Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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Fiig: A006b0

