

View Online at <https://aerobasegroup.com/nsn/3020-00-272-6114>

**Body Style:**

Webbed, solid

**Pitch Diameter:**

2.8648 inches

**Teeth Quantity:**

72

**Face Type:**

Concave

**Bore Style:**

W/ keyway both ends

**Outside Diameter:**

3.004 inches

**Tooth Direction:**

Right

**Throat Radius:**

0.351 inches

**Mating Thread Lead Quantity:**

1

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

2.9164 degrees

**Distance Between Body Face And Protruding Hub End:**

0.125 inches both ends

**Face Width:**

0.501 inches

**Bore Diameter:**

0.500 inches both ends

**Keyway Width:**

0.125 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.324 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.000 inches both ends

**Material:**

Copper alloy 464

**Material Specification:**

Qq-b-639 federal specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300