

View Online at <https://aerobasegroup.com/nsn/3020-01-118-7528>

**Body Style:**

Webbed, offset, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

12.0000 inches

**Teeth Quantity:**

120

**Bore Style:**

W/counterbore both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thready Qty Per Inch (tpi):**

16 axially through body, first end

**Mounting Hole Thread Size:**

0.375 inches axially through body, first end

**Mounting Hole Type And Quantity:**

2 plain axially through body, first end and 2 threaded axially through body, first end

**Outside Diameter:**

12.200 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

1.937 inches second end

**Body Recess Depth:**

2.875 inches first end

**Face Width:**

1.062 inches

**Bore Diameter:**

6.250 inches counterbore, first end

**Counterbore Depth:**

0.313 inches first end

**Counterbore Diameter:**

9.251 inches counterbore, first end

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

7.250 inches second end

**Mounting Hole Diameter:**

0.078 inches axially through body, first end

**Bolt Hole Circle Diameter:**

8.250 inches axially through body, first end

**Material:**

Copper alloy 903

**Material Specification:**

Mil-m-16576 military specification single material response

**Style Designator:**

Cone shape body, protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

**Mil-std (military Standard):**

Mil-m-16576 spec.