

View Online at <https://aerobasegroup.com/nsn/3020-00-448-0396>

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 3.1220 inches and 3.1240 inches

**Teeth Quantity:**

100

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

32 transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Nominallength:**

0.500 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.312 inches first end

**Face Width:**

0.188 inches

**Hub Diameter:**

0.625 inches second end

**Material:**

Copper alloy 836

**Material Specification:**

Mil-b-16444 military specification single material response

**Special Test Features:**

Navord od36190

**Style Designator:**

One protruding hub, one flush hub

**Reference Number Differentiating Characteristics:**

As differentiated by special test features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-b-16444 spec.