

View Online at <https://aerobasegroup.com/nsn/3020-00-262-6918>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.7500 inches

**Teeth Quantity:**

42

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

32 transversely through hub, first end

**Hardness Rating:**

24.0 rockwell c and 30.0 rockwell c

**Mounting Hole Thread Size:**

0.138 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

1.831 inches

**Nominallength:**

0.708 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.520 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.374 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.625 inches first end

**Material:**

Steel

**Material Specification:**

Mil-s-890, alloy 3 military specification single material response

**Surface Treatment:**

Oxide

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-890 spec.