

View Online at <https://aerobasegroup.com/nsn/3020-00-894-2147>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.0000 inches

**Teeth Quantity:**

24

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

32 transversely through hub, first end

**Hardness Rating:**

28.0 rockwell c and 32.0 rockwell c

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

1.082 inches

**Nominallength:**

0.500 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.313 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.313 inches both ends

**Material:**

Steel comp 4140

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-p-16232 type m, class 2 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-p-16232 spec.