

View Online at <https://aerobasegroup.com/nsn/3020-00-531-0672>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.6875 inches

**Teeth Quantity:**

49

**Bore Style:**

W/ keyway both ends

**Mounting Hole Thread Series Designator:**

Unf transversely through hub, first end

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

32 transversely through hub, first end

**Hardness Rating:**

48.0 rockwell c teeth and 52.0 rockwell c teeth

**Mounting Hole Thread Size:**

0.190 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

1.747 inches

**Nominallength:**

0.891 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

24.8500 degrees

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

5.234 inches both ends

**Face Width:**

0.265 inches

**Bore Diameter:**

0.937 inches both ends

**Keyway Width:**

0.190 inches both ends

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

0.570 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.500 inches first end

**Precision Classification:**

Quality number 9

**Material:**

Steel

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300