

View Online at <https://aerobasegroup.com/nsn/3020-01-031-0402>

**Body Style:**

Plain, solid

**Pitch Diameter:**

0.7343 inches

**Teeth Quantity:**

8

**Bore Style:**

10a w/ keyway both ends

**Hardness Rating:**

44.0 rockwell c and 48.0 rockwell c

**Outside Diameter:**

0.7969 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Flange Diameter:**

0.650 inches

**Pressure Angle:**

20.0000 degrees

**Flange Thickness:**

0.060 inches

**Helix Angle:**

40.0000 degrees

**Face Width:**

0.250 inches

**Bore Diameter:**

0.313 inches both ends

**Distance Between Outer Body Face And Inner Flange Face:**

0.565 inches

**Keyway Width:**

0.064 inches both ends

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

0.190 inches both ends

**Hub Diameter:**

0.500 inches between body and flange

**Material:**

Steel

**Material Specification:**

Mil-s-5000 military specification single material response

**Style Designator:**

Flanged end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-5000 spec.