

View Online at <https://aerobasegroup.com/nsn/3020-00-585-3817>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.8750 inches

**Teeth Quantity:**

23

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

55.0 rockwell c teeth and 62.0 rockwell c teeth

**Outside Diameter:**

3.0810 inches

**Nominallength:**

1.000 inches

**Teeth Type:**

Straight

**Pressure Angle:**

14.5000 degrees

**Pitch Angle:**

41.5000 degrees

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

0.250 inches second end

**Face Width:**

0.755 inches

**Bore Diameter:**

1.250 inches both ends

**Keyway Width:**

0.374 inches both ends

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

0.7340 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.750 inches second end

**Special Features:**

0.063 in. By 45 degrees chamfer both ends of bore

**Material:**

Steel comp 1548

**Material Specification:**

Mil-s-13048 military specification single material response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-13048 spec.