

View Online at <https://aerobasegroup.com/nsn/3020-01-073-6006>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.2500 inches

**Teeth Quantity:**

20

**Bore Style:**

W/ keyway both ends

**Features Provided:**

Casehardened

**Mounting Hole Thread Series Designator:**

Unf axially through body, first end

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

32 axially through body, first end

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**Mounting Hole Thread Size:**

0.190 inches axially through body, first end

**Mounting Hole Type And Quantity:**

2 threaded axially through body, first end

**Outside Diameter:**

1.350 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.625 inches

**Bore Diameter:**

0.749 inches both ends

**Keyway Width:**

0.188 inches both ends

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

0.460 inches both ends

**Material:**

Steel

**Material Specification:**

Mil-s-6709 military specification single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

171, finish no. 5.3.1.2 military standard single treatment response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-6709 spec.