

View Online at <https://aerobasegroup.com/nsn/3020-00-271-9988>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

2.4810 inches

**Teeth Quantity:**

40

**Bore Style:**

W/ 2 keyways both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Size:**

0.250 inches axially through body, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

2.606 inches

**Nominallength:**

1.062 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.218 inches first end

**Face Width:**

0.844 inches

**Bore Diameter:**

0.656 inches both ends

**Keyway Width:**

0.187 inches both ends

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

0.422 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

1.125 inches first end

**Mounting Hole Diameter:**

0.086 inches transversely through hub, first end

**Bolt Hole Circle Diameter:**

1.750 inches transversely through hub, first end

**Material:**

Steel

**Material Specification:**

Mil-s-890, alloy no 2 military specification single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-c-16232 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-890 spec.