

View Online at <https://aerobasegroup.com/nsn/3020-00-294-7174>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.5000 inches

**Teeth Quantity:**

48

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

24.0 rockwell c and 30.0 rockwell c

**Outside Diameter:**

1.524 inches

**Nominallength:**

0.739 inches

**Teeth Type:**

Spiral

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees and 56.3167 degrees

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

0.437 inches second end

**Body Recess Depth:**

0.114 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.373 inches both ends

**Bore Depth:**

0.626 inches both ends

**Keyway Width:**

0.093 inches both ends

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

0.244 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.625 inches second end

**Material:**

Steel

**Material Specification:**

Mil-s-890, alloy 3 military specification single material response

**Surface Treatment:**

Oxide

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-890 spec.