

View Online at <https://aerobasegroup.com/nsn/3020-00-550-7143>

**Body Style:**

Webbed, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

14.0000 inches

**Teeth Quantity:**

56

**Bore Style:**

W/ 3 keyways both ends

**Backlash Designation:**

Grade e

**Mounting Hole Thread Series Designator:**

Unf axially through body, second end

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

32 axially through body, first end

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Mounting Hole Thread Size:**

0.190 inches axially through body, first end

**Mounting Hole Type And Quantity:**

2 threaded axially through body, second end

**Outside Diameter:**

14.397 inches

**Nominallength:**

2.995 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

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

0.505 inches first end

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

0.500 inches second end

**Face Width:**

2.090 inches

**Bore Diameter:**

3.812 inches both ends

**Keyway Width:**

0.748 inches both ends

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

2.226 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

5.375 inches second end

**Bolt Hole Circle Diameter:**

7.000 inches axially through body, second end

**Material:**

Steel

**Material Specification:**

Mil-s-11415 military specification single material response

**Surface Treatment:**

Phosphate

**Style Designator:**

One protruding hub, one recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-11415 spec.