

View Online at <https://aerobasegroup.com/nsn/3020-00-567-6947>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.3080 inches

**Teeth Quantity:**

42

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

50.0 rockwell c and 55.0 rockwell c teeth

**Outside Diameter:**

1.375 inches

**Nominallength:**

0.740 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.500 inches first end

**Face Width:**

0.240 inches

**Bore Diameter:**

0.406 inches both ends

**Keyway Width:**

0.190 inches both ends

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

0.390 inches both ends

**Counterbore Depth:**

0.438 inches both ends

**Counterbore Diameter:**

0.780 inches both ends

**Hub Style Designator:**

1 step first end

**End Length:**

0.375 inches first end

**End Diameter:**

1.022 inches first end

**First Step Length:**

0.500 inches first end

**First Step Diameter:**

1.025 inches first end

**Material:**

Steel comp 4620

**Material Specification:**

Mil-s-7493, comp 4620 military specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-7493 spec.