

View Online at <https://aerobasegroup.com/nsn/3020-00-699-7842>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.0000 inches

**Teeth Quantity:**

16

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

35.0 rockwell c and 39.0 rockwell c

**Outside Diameter:**

1.056 inches

**Nominallength:**

0.443 inches

**Teeth Type:**

Straight

**Pressure Angle:**

14.5000 degrees and 45.0000 degrees

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

0.117 inches second end

**Body Recess Depth:**

0.0781 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.312 inches both ends

**Bore Depth:**

0.365 inches both ends

**Keyway Width:**

0.127 inches both ends

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

0.2140 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.625 inches second end

**Material:**

Steel comp 1330

**Material Specification:**

66, aisi/sae 1330 federal standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 2 military specification single treatment response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-c-13924 spec.