

View Online at <https://aerobasegroup.com/nsn/3020-00-626-9189>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.2500 inches

**Teeth Quantity:**

15

**Bore Style:**

W/ keyway both ends

**Backlash Designation:**

Grade b

**Hardness Rating:**

48.0 rockwell c teeth and 52.0 rockwell c teeth

**Outside Diameter:**

1.436 inches

**Nominallength:**

0.827 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

4.6500 degrees

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

0.480 inches second end

**Body Recess Depth:**

0.1165 inches first end

**Face Width:**

0.406 inches

**Bore Diameter:**

0.562 inches both ends

**Bore Depth:**

0.711 inches both ends

**Keyway Width:**

0.124 inches both ends

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

0.350 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.000 inches second end

**Material:**

Steel

**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.