

View Online at <https://aerobasegroup.com/nsn/3020-00-607-2492>

**Body Style:**

Plain, solid

**Pitch Diameter:**

6.0000 inches

**Teeth Quantity:**

48

**Bore Style:**

Plain both ends

**Hardness Rating:**

28.0 rockwell c and 33.0 rockwell c

**Outside Diameter:**

6.037 inches

**Nominallength:**

1.227 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

74.8666 degrees

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

0.375 inches second end

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

0.102 inches first end

**Body Recess Depth:**

0.102 inches first end

**Face Width:**

0.750 inches

**Bore Diameter:**

0.750 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.620 inches both ends

**Precision Classification:**

Quality number 6 or quality number 7

**Material:**

Steel

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232, type m, class 1 military specification single treatment response

**Style Designator:**

Peripheral face, front hub recessed, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-p-16232 spec.