

View Online at <https://aerobasegroup.com/nsn/3020-01-037-0056>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.0000 inches

**Teeth Quantity:**

20

**Bore Style:**

W/counterbore second end

**Hardness Rating:**

33.0 rockwell c and 38.0 rockwell c

**Outside Diameter:**

2.159 inches

**Nominallength:**

0.970 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

30.5000 degrees

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

0.462 inches second end

**Body Recess Depth:**

0.221 inches first end

**Face Width:**

0.440 inches

**Bore Diameter:**

0.984 inches both ends

**Keyway Width:**

0.126 inches first end

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

0.555 inches first end

**Counterbore Depth:**

0.220 inches second end

**Counterbore Diameter:**

1.180 inches second end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.500 inches first end

**Material:**

Steel

**Material Specification:**

Astm-a-400, class q2 or +2 assn standard single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-c-16173, type 2 military specification single treatment response

**Style Designator:**

Side face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300

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

Mil-c-16173 spec.