

View Online at <https://aerobasegroup.com/nsn/3020-00-294-7551>

Body Style:

Plain, solid

Pitch Diameter:

4.0000 inches

Teeth Quantity:

40

Bore Style:

W/ keyway both ends

Outside Diameter:

4.0865 inches

Nominallength:

1.8940 inches

Teeth Type:

Straight

Pressure Angle:

14.5000 degrees

Pitch Angle:

63.4332 degrees

Distance Between Body Face And Protruding Hub End:

1.1875 inches second end

Face Width:

0.7500 inches

Bore Diameter:

0.8748 inches both ends

Keyway Width:

0.1880 inches both ends

Distance From Bore Center To Keyway Bottom:

0.5320 inches both ends

Hub Style Designator:

1 step second end

End Length:

0.7475 inches second end

End Diameter:

2.2445 inches second end

First Step Length:

0.4350 inches second end

First Step Diameter:

3.0125 inches second end

Special Features:

Ends of keyway milled for special double headed gib key; hub end is grooved 0.062 in. W by 2.188 in. Diameter 0.688 in. Fm end of hub

Material:

Steel

Material Specification:

Mil-s-890, class b military specification single material response

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.