

View Online at <https://aerobasegroup.com/nsn/3020-00-249-9949>

Body Style:

Plain, solid

Pitch Diameter:

2.3290 inches

Teeth Quantity:

24

Bore Style:

W/ keyway both ends

Outside Diameter:

2.4825 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

14.5000 degrees

Helix Angle:

31.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.328 inches first end

Face Width:

0.625 inches

Bore Diameter:

1.3768 inches first end

Keyway Width:

0.189 inches both ends

Distance From Bore Center To Keyway Bottom:

0.7846 inches first end

Hub Style Designator:

Plain first end

Hub Diameter:

1.750 inches first end

Special Features:

Uletter c marked on tooth 40 degrees ccw from centerline @of keyway, letter x marked on face 6-1/2 tooth spaces cw from letter c, three no. 8-32 nc by 1/4 in. Deep holes on 1-13/16 in. Diameter bolt circle equally @spaced on 2nd end of gear

Material:

Steel comp 1140

Material Specification:

Fed standard 66 federal standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300