

View Online at <https://aerobasegroup.com/nsn/3020-00-953-9909>

Body Style:

Plain, solid

Spline Quantity:

34 both ends

Pitch Diameter:

5.2825 inches

Teeth Quantity:

26

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

4.2500 inches both ends

Hardness Rating:

57.0 rockwell c and 63.0 rockwell c

Outside Diameter:

5.678 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Flange Diameter:

5.326 inches

Tooth Direction:

Left

Pressure Angle:

17.5000 degrees

Flange Thickness:

0.900 inches

Helix Angle:

17.5447 degrees

Face Width:

2.375 inches

Bore Diameter:

4.505 inches both ends

Distance Between Outer Body Face And Inner Flange Face:

2.719 inches

Hub Diameter:

4.656 inches between body and flange

Special Features:

Counterbore both ends, first end dia. 4.531 in. , second end dia. 3.937 in. , depth 0.790 in. , 0.832 in., 0.250 in.

Material:

Steel comp 8620

Material Specification:

Mil-s-13048 military specification single material response

Style Designator:

Flanged end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-13048 spec.