

View Online at <https://aerobasegroup.com/nsn/3020-00-821-3042>

Body Style:

Plain, solid

Spline Quantity:

16 both ends

Pitch Diameter:

4.0000 inches

Teeth Quantity:

16

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.5400 inches both ends

Hardness Rating:

58.0 rockwell c and 63.0 rockwell c

Outside Diameter:

4.123 inches

Nominallength:

2.078 inches

Teeth Type:

Straight

Pressure Angle:

22.5000 degrees

Pitch Angle:

55.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.875 inches second end

Face Width:

1.250 inches

Bore Diameter:

1.648 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

2.187 inches second end

Special Features:

0.063 in.45 degrees chamfered od of hub end, three oil holes 0.188 in.Dia, unevenly spaced between teeth, 0.875 in.From end of teeth, to center of hole

Material:

Steel comp 8620h

Material Specification:

66 federal standard single material response and aisi/sae 8620 assn standard single material response

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300