

View Online at <https://aerobasegroup.com/nsn/3020-00-287-9615>

Body Style:

Plain, solid

Spline Quantity:

16 both ends

Attachment Method:

Mounting hole

Pitch Diameter:

3.5000 inches

Teeth Quantity:

35

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.4800 inches both ends

Mounting Hole Thread Series Designator:

Unc axially through hub, first end

Hardness Rating:

50.0 rockwell c and 55.0 rockwell c

Mounting Hole Thread Size:

0.3750 inches axially through hub, first end

Mounting Hole Type And Quantity:

4 threaded axially through hub, first end

Outside Diameter:

3.5820 inches

Nominallength:

1.750 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

65.4327 degrees

Distance Between Body Face And Protruding Hub End:

1.375 inches second end

Face Width:

0.6410 inches

Bore Diameter:

1.5945 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

2.8748 inches second end

Bolt Hole Circle Diameter:

2.1875 inches axially through hub, first end

Special Features:

Counterbore on second end, 1.626 in. Dia, 0.875 in. Deep; mounting holes are counterbored to the threaded portion

Material:

Steel

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300