

View Online at <https://aerobasegroup.com/nsn/3020-00-853-1937>

Body Style:

Plain, solid

Spline Quantity:

15 both ends

Pitch Diameter:

2.0746 inches

Teeth Quantity:

12

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.2500 inches both ends

Hardness Rating:

59.0 rockwell c and 64.0 rockwell c

Outside Diameter:

2.323 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

15.4082 degrees

Distance Between Body Face And Protruding Hub End:

1.063 inches first end

Face Width:

1.500 inches

Bore Diameter:

1.333 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

1.688 inches second end

First Groove Width:

0.093 inches first end

First Groove Diameter:

1.529 inches first end

Distance From End To First Groove:

0.137 inches first end

Special Features:

Counterbore first end, dia. 1.500 in. , depth 0.415 in.

Material:

Steel comp 8617h

Material Specification:

66 federal standard single material response

Surface Treatment:

Zinc

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300