

View Online at <https://aerobasegroup.com/nsn/3020-00-274-6470>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

25.0000 inches

Teeth Quantity:

100

Mounting Hole Thread Series Designator:

Unf axially through flange

Hardness Rating:

27.0 rockwell c and 29.0 rockwell c

Mounting Hole Thread Size:

0.5000 inches axially through flange

Mounting Hole Type And Quantity:

12 plain axially through flange and 3 threaded axially through flange

Outside Diameter:

27.0000 inches

Nominallength:

2.5000 inches

Teeth Type:

Spur

Tooth Form:

Stub

Flange Diameter:

32.4990 inches

Pressure Angle:

20.0000 degrees

Flange Thickness:

1.375 inches

Mounting Hole Diameter:

0.6250 inches axially through flange

Bolt Hole Circle Diameter:

31.2500 inches axially through flange

Material:

Steel comp 4140

Material Specification:

66 federal standard single material response and aisi/sae 4140 assn standard single material response

Style Designator:

Flanged ring

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300