

View Online at <https://aerobasegroup.com/nsn/3020-01-287-2170>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

End Application:

2520-01-274-6449

Pitch Diameter:

9.0000 inches

Teeth Quantity:

90

Mounting Hole Thread Series Designator:

Unf axially through flange

Mounting Hole Thread Size:

0.250 inches axially through flange

Mounting Hole Type And Quantity:

8 countersunk axially through flange and 8 threaded axially through flange

Outside Diameter:

9.651 inches

Nominallength:

0.650 inches

Teeth Type:

Spur

Tooth Form:

Stub

Flange Diameter:

11.000 inches

Pressure Angle:

20.0000 degrees

Flange Thickness:

0.540 inches

Mounting Hole Diameter:

0.260 inches axially through flange

Bolt Hole Circle Diameter:

10.400 inches axially through flange

Material:

Steel comp 4620h or steel comp 8620

Material Specification:

Ast-322 assn standard 1st material response or mil-s-46172 grade d military specification 2nd material response

Style Designator:

Flanged ring

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-s-46172 spec.