

View Online at <https://aerobasegroup.com/nsn/3020-00-168-0566>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.2166 inches

Teeth Quantity:

26

Bore Style:

Plain both ends

Backlash Designation:

Grade e

Mounting Hole Thread Series Designator:

Unc axially through flange

Mounting Hole Thread Size:

0.086 inches axially through flange

Mounting Hole Type And Quantity:

2 threaded axially through flange

Outside Diameter:

0.233 inches

Tooth Form:

Standard

Flange Diameter:

0.312 inches

Pressure Angle:

20.0000 degrees

Flange Thickness:

0.156 inches

Face Width:

0.125 inches

Bore Diameter:

0.125 inches both ends

Distance Between Outer Body Face And Inner Flange Face:

0.187 inches

Hub Diameter:

0.187 inches between body and flange

Precision Classification:

Quality number 10 or quality number 11

Special Features:

Mtg holes 120 degrees apart

Material:

Steel comp 303

Material Specification:

Mil-s-7720, comp 303s military specification single material response

Surface Treatment:

Passivate

Style Designator:

Flanged end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.