

View Online at <https://aerobasegroup.com/nsn/3020-01-026-8213>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 1.1448 inches and 1.1458 inches

Teeth Quantity:

110

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thready Qty Per Inch (tpi):

32 axially through body, first end

Mounting Hole Type And Quantity:

3 threaded axially through body, first end

Outside Diameter:

1.165 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Bore Diameter:

0.375 inches both ends

Precision Classification:

Quality number 12

Bolt Hole Circle Diameter:

0.750 inches axially through body, first end

Special Features:

A 0.188 in. Diameter hole located on face of gear 0.380 in. Porm 0.010 in. From center of gear, 0.020 in. By 45 degrees chamfer both sides

Material:

Steel comp 303

Material Specification:

Qq-s-763, class303 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.