

View Online at <https://aerobasegroup.com/nsn/3020-00-480-4345>

Attachment Method:

Mounting hole

Teeth Quantity:

68

Pitch Radius:

3.2917 inches

Backlash Designation:

Grade c

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Size:

0.112 inches axially through body, first end

Mounting Hole Type And Quantity:

8 countersunk axially through body, first end and 4 plain axially through body, first end and 7 threaded axially through body, first end

Nominallength:

0.745 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Face Width:

0.500 inches

Outside Radius:

3.6870 inches

Precision Classification:

Quality number 11

Arc Length:

9.0090 inches

Mounting Hole Diameter:

0.172 inches axially through body, first end

Bolt Hole Circle Diameter:

6.695 inches axially through body, first end and 6.580 inches axially through body, first end

Material:

Steel comp 630

Material Specification:

Ams 5643, 17-4ph national specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.