

View Online at <https://aerobasegroup.com/nsn/3020-00-970-6527>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

1.7500 inches

Teeth Quantity:

84

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Size:

0.138 inches axially through body, first end

Mounting Hole Type And Quantity:

3 threaded axially through body, first end

Outside Diameter:

1.792 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.500 inches first end

Precision Classification:

Quality number 10 or quality number 11

Bolt Hole Circle Diameter:

1.125 inches axially through body, first end

Material:

Steel comp 303s

Material Specification:

Mil-s-7720 military specification single material response

Surface Treatment:

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.