

View Online at <https://aerobasegroup.com/nsn/3020-00-291-1447>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

1.5625 inches

Teeth Quantity:

100

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

32 transversely through hub, first end

Mounting Hole Type And Quantity:

2 threaded transversely through hub, first end

Outside Diameter:

1.593 inches

Nominallength:

0.375 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 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 Diameter:

0.500 inches first end

Precision Classification:

Quality number 10 or quality number 11

Material:

Steel comp 303

Material Specification:

Qq-s-764, type 303, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

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-5002 spec.