

View Online at <https://aerobasegroup.com/nsn/3020-01-011-9402>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.7500 inches

Teeth Quantity:

90

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

56 transversely through hub, first end

Mounting Hole Thread Size:

0.086 inches transversely through hub, first end

Mounting Hole Type And Quantity:

2 threaded transversely through hub, first end

Outside Diameter:

0.7666 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.160 inches first end

Face Width:

0.060 inches

Bore Diameter:

0.094 inches both ends

Hub Style Designator:

1 step first end

End Length:

0.0075 inches first end

Precision Classification:

Quality number 10

End Diameter:

0.125 inches first end

First Step Length:

0.1525 inches first end

First Step Diameter:

0.281 inches first end

Special Features:

Mtg holes 120 degrees apart

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-std-171, finish no. 5.4.1 military standard single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.