

View Online at <https://aerobasegroup.com/nsn/3020-00-800-0192>

Attachment Method:

Mounting hole

Pitch Diameter:

3.1250 inches

Teeth Quantity:

150

Bore Style:

W/ keyway both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Qty Per Inch (tpi):

40 axially through body, first end

Mounting Hole Thread Size:

0.112 inches axially through body, first end

Mounting Hole Type And Quantity:

2 threaded axially through body, first end

Outside Diameter:

3.163 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.347 inches first end

Face Width:

0.188 inches

Bore Diameter:

0.375 inches both ends

Keyway Width:

0.096 inches both ends

Distance From Bore Center To Keyway Bottom:

0.246 inches both ends

Hub Style Designator:

2 steps first end

End Length:

0.031 inches first end

End Diameter:

0.435 inches first end

First Step Length:

0.094 inches first end

First Step Diameter:

0.516 inches first end

Second Step Length:

0.222 inches first end

Second Step Diameter:

0.688 inches first end

Material:

Steel comp 303 first gear

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, 5.4 military standard 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-std-171 spec.