

View Online at <https://aerobasegroup.com/nsn/3020-00-899-4243>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

1.5417 inches

Teeth Quantity:

37

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thready Qty Per Inch (tpi):

32 transversely through hub, first end

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

Outside Diameter:

1.624 inches

Nominallength:

0.500 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.250 inches

Bore Diameter:

0.375 inches both ends

Hub Diameter:

0.625 inches first end

Special Features:

Hole 0.093 in. Spot drilled 90 degree from threaded hole

Material:

Steel comp 4140

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-p-16232 type m, class 2 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-p-16232 spec.