

View Online at <https://aerobasegroup.com/nsn/3020-00-529-1270>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

3.0000 inches

Teeth Quantity:

144

Bore Style:

Plain both ends

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 Thread Size:

0.138 inches transversely through hub, first end

Mounting Hole Type And Quantity:

3 threaded axially through body, first end

Outside Diameter:

3.040 inches

Nominallength:

0.406 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.156 inches

Bore Diameter:

0.188 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.750 inches first end

Bolt Hole Circle Diameter:

0.468 inches transversely through hub, first end

Special Features:

Mounting facility screw thread diameter can also be 40

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, t4 federal specification single material response

Surface Treatment:

Phosphate and chromate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300