

View Online at <https://aerobasegroup.com/nsn/3020-00-483-1120>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

1.5469 inches

Teeth Quantity:

99

Bore Style:

Plain first end

Mounting Hole Thread Series Designator:

Unc axially through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

40 axially through hub, first end

Mounting Hole Thread Size:

0.112 inches axially through hub, first end

Mounting Hole Type And Quantity:

1 threaded axially through hub, first end

Nominallength:

0.255 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.162 inches first end

Hub Style Designator:

Pinned first end

Hub Diameter:

0.375 inches first end

Precision Classification:

Quality number 10 or quality number 11

Special Features:

Outside diameter 1.5761min 1.5781max in.; bore provision included; bore diameter 0.1871min 0.1877max in.; bore length 0.255 in.; face width 0.088min 0.098max in.; first end distance from end of hub to center of tapped hole 0.078 in.; circular pitch 0.04909 in.

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, alloy 2024, t4 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, class 1 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-a-8625 spec.