

View Online at <https://aerobasegroup.com/nsn/3020-00-009-5831>

Attachment Method:

Mounting hole

Pitch Diameter:

Between 0.4990 inches and 0.5000 inches

Bore Style:

Plain both ends

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:

1 threaded transversely through hub, first end

Outside Diameter:

0.530 inches

Nominallength:

0.480 inches

Thread Form Quantity:

2

Thread Form Direction:

Right-hand

Pressure Angle:

14.5000 degrees

Helix Angle:

3.5833 degrees

Distance Between Body Face And Protruding Hub End:

0.220 inches first end

Face Width:

0.260 inches

Bore Diameter:

0.125 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.312 inches first end

Material:

Steel comp 303

Material Specification:

Qq-s-764, type 303, cond a federal specification single material response

Surface Treatment:

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300