

View Online at <https://aerobasegroup.com/nsn/3020-01-033-7832>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

1.0000 inches

Teeth Quantity:

44

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thready Qty Per Inch (tpi):

40 transversely through hub, first end

Mounting Hole Thread Size:

0.112 inches transversely through hub, first end

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

Outside Diameter:

0.956 inches

Nominallength:

0.500 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.313 inches first end

Face Width:

0.187 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.500 inches first end

Material:

Steel comp 303

Material Specification:

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

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military standard single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.