

View Online at <https://aerobasegroup.com/nsn/3020-00-846-3180>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 0.8320 inches and 0.8330 inches

Teeth Quantity:

40

Bore Style:

Plain both ends

Backlash Designation:

Grade c

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:

1 plain transversely through hub, first end and 1 threaded transversely through hub, first end

Outside Diameter:

0.874 inches

Nominallength:

0.437 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.187 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.500 inches first end

Precision Classification:

Quality number 10

Mounting Hole Diameter:

0.086 inches transversely through hub, first end

Special Features:

Mtg holes 90 degs apart

Material:

Steel comp 303

Material Specification:

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

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 2 federal specification single treatment response

Style Designator:

Protruding hub

Furnished Items And Quantity:

1 setscrew

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300