

View Online at <https://aerobasegroup.com/nsn/3020-00-706-3116>

Body Style:

Webbed, offset, solid

Attachment Method:

Mounting hole

Pitch Diameter:

11.6250 inches

Teeth Quantity:

93

Bore Style:

Tapered w/keyway both ends

Hardness Rating:

285.0 brinell standard and 325.0 brinell standard

Mounting Hole Type And Quantity:

2 plain axially through body, first end

Outside Diameter:

11.842 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

14.5000 degrees

Helix Angle:

30.0483 degrees

Distance Between Body Face And Protruding Hub End:

0.500 inches first end

Body Recess Depth:

0.875 inches second end

Face Width:

2.750 inches

Keyway Width:

0.501 inches both ends

Distance From Bore Center To Keyway Bottom:

1.403 inches both ends

Taper Major Diameter:

2.244 inches first end

Hub Style Designator:

1 step first end

End Length:

0.375 inches first end

End Diameter:

2.750 inches first end

First Step Length:

0.625 inches first end

First Step Diameter:

4.125 inches first end

Mounting Hole Diameter:

0.750 inches axially through body, first end

Bolt Hole Circle Diameter:

6.750 inches axially through body, first end

Material:

Steel

Material Specification:

Mil-s-890, alloy no. 4 military specification single material response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.