

View Online at <https://aerobasegroup.com/nsn/3020-01-031-8307>

Body Style:

Webbed, offset, solid

Attachment Method:

Mounting hole

Pitch Diameter:

8.0914 inches

Teeth Quantity:

132

Bore Style:

Plain both ends

Mounting Hole Type And Quantity:

8 countersunk axially through body, first end

Outside Diameter:

8.2000 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

25.0000 degrees

Body Recess Depth:

0.500 inches first end

Face Width:

0.750 inches

Bore Diameter:

5.6825 inches both ends

Precision Classification:

Quality number 8

Mounting Hole Diameter:

0.266 inches axially through body, first end

Bolt Hole Circle Diameter:

6.750 inches axially through body, first end

Material:

Steel comp 4140

Material Specification:

66 federal standard single material response and aisi/sae 4140 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, class 2 military specification single treatment response

Style Designator:

Hubless, recessed body

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-c-13924 spec.