

View Online at <https://aerobasegroup.com/nsn/3020-01-280-5004>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

End Application:

Lantirn navigation pod

Pitch Diameter:

4.3750 inches

Teeth Quantity:

210

Bore Style:

W/counterbore both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thready Qty Per Inch (tpi):

56 axially through body, first end

Mounting Hole Thread Size:

0.086 inches axially through body, first end

Mounting Hole Type And Quantity:

8 threaded axially through body, first end

Outside Diameter:

4.417 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Body Recess Depth:

0.215 inches second end

Face Width:

0.550 inches

Bore Diameter:

3.350 inches both ends

Counterbore Depth:

0.245 inches first end

Counterbore Diameter:

4.000 inches second end

Hub Style Designator:

1 step first end

End Length:

0.245 inches first end

End Diameter:

4.000 inches first end

First Step Length:

0.125 inches first end

First Step Diameter:

4.160 inches first end

Material:

Steel

Material Specification:

Ams5643 assn standard single material response

Style Designator:

Hubless, recessed body

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A27300