

View Online at <https://aerobasegroup.com/nsn/3020-01-032-8405>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

End Application:

M110 howitzer family

Pitch Diameter:

3.0000 inches

Teeth Quantity:

30

Bore Style:

W/stepped counterbore first counterbore, second end

Mounting Hole Thread Series Designator:

Unf axially through body, second end

Hardness Rating:

25.0 rockwell c and 32.0 rockwell c

Mounting Hole Thread Size:

0.250 inches axially through body, second end

Mounting Hole Type And Quantity:

6 threaded axially through body, second end

Outside Diameter:

3.063 inches

Nominallength:

4.440 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

61.9330 degrees

Distance Between Body Face And Protruding Hub End:

3.850 inches second end

Bore Diameter:

1.940 inches first counterbore, first end

Counterbore Depth:

1.499 inches first counterbore, second end

Counterbore Diameter:

1.380 inches second counterbore, first end

Hub Style Designator:

Plain first end

Hub Diameter:

2.340 inches first end

Bolt Hole Circle Diameter:

1.875 inches axially through body, second end

Material:

Steel comp 4140 or steel comp 8740

Material Specification:

Astm a322 assn standard all material responses

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300