

View Online at <https://aerobasegroup.com/nsn/3020-01-399-6281>

Attachment Method:

Mounting hole

Teeth Quantity:

12

Face Type:

Concave

Bore Style:

Plain both ends

Pitch Radius:

1.9500 inches

Hardness Rating:

27.0 rockwell c

Mounting Hole Type And Quantity:

1 plain axially through body, first end

Tooth Direction:

Right

Throat Radius:

2.089 inches

Mating Thread Lead Quantity:

1

Pressure Angle:

14.5000 degrees

Helix Angle:

5.0499 degrees

Face Width:

1.000 inches

Bore Diameter:

1.750 inches both ends

Outside Radius:

2.088 inches

Arc Length:

1.754 inches

Mounting Hole Diameter:

1.564 inches axially through body, first end

Special Features:

Latch side gear, used on high pressure watertight bulkhead door, seawolf class submarine

Material:

Steel

Material Specification:

Mil-s-5000 cond-c-2 military specification single material response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.