

View Online at <https://aerobasegroup.com/nsn/3020-00-541-2917>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

4.6298 inches

Teeth Quantity:

39

Bore Style:

W/ keyway both ends

Mounting Hole Thread Series Designator:

Unf axially through body, first end

Mounting Hole Thready Qty Per Inch (tpi):

28 axially through body, first end

Mounting Hole Thread Size:

0.2500 inches axially through body, first end

Mounting Hole Type And Quantity:

4 threaded axially through body, first end

Outside Diameter:

4.8510 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Helix Angle:

20.6165 degrees

Distance Between Body Face And Protruding Hub End:

0.813 inches first end

Face Width:

1.188 inches

Bore Diameter:

2.8010 inches both ends

Keyway Width:

0.3750 inches both ends

Distance From Bore Center To Keyway Bottom:

1.5850 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

3.875 inches first end

Bolt Hole Circle Diameter:

3.375 inches axially through body, first end

Special Features:

Two puller holes 1/2-20 unf 2b thd on a 3 1/2 in. Diameter bolt circle; 1st end counterbored 3.3125 in. Diameter by 0.0625 in. Dp

Material:

Steel comp 1141

Material Specification:

66 federal standard single material response and aisi/saf 1141 assn standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300