

View Online at <https://aerobasegroup.com/nsn/3020-01-251-5884>

Body Style:

Plain, solid

Pitch Diameter:

6.1988 inches

Teeth Quantity:

47

Bore Style:

10a w/ keyway both ends

Hardness Rating:

38.0 rockwell c and 43.0 rockwell c

Outside Diameter:

6.445 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

25.0000 degrees

Helix Angle:

57.5397 degrees

Distance Between Body Face And Protruding Hub End:

0.533 inches first end

Face Width:

3.200 inches

Bore Diameter:

3.000 inches both ends

Keyway Width:

0.751 inches both ends

Distance From Bore Center To Keyway Bottom:

1.854 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

5.000 inches first end

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response or federal standard 66 federal standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.