

View Online at <https://aerobasegroup.com/nsn/3020-00-423-2122>

Body Style:

Plain, solid

Pitch Diameter:

8.0000 inches

Teeth Quantity:

62

Bore Style:

W/ keyway both ends

Outside Diameter:

8.249 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

14.5000 degrees

Helix Angle:

14.3614 degrees

Distance Between Body Face And Protruding Hub End:

0.188 inches first end

Face Width:

1.250 inches

Bore Diameter:

0.786 inches both ends

Keyway Width:

0.190 inches both ends

Distance From Bore Center To Keyway Bottom:

0.291 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

1.125 inches first end

Material:

Steel comp 4145h

Material Specification:

66 federal standard single material response and aisi/sae 41454 assn standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300