

View Online at <https://aerobasegroup.com/nsn/3020-00-580-4644>

Body Style:

Plain, solid

Pitch Diameter:

Between 0.2870 inches and 0.2880 inches

Teeth Quantity:

24

Bore Style:

Plain both ends

Outside Diameter:

0.3070 inches

Teeth Type:

Single helix

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

30.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.125 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.1253 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.250 inches first end

Special Features:

1 plain hole 0.0470 in. Dia; 1 thded hole 0.0860 in. Dia-56 unc; both loc on hub

Material:

Steel comp 303

Material Specification:

Mil-s-7720 military specification single material response

Surface Treatment:

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.