

View Online at <https://aerobasegroup.com/nsn/3020-00-542-1252>

Body Style:

Plain, solid

Pitch Diameter:

Between 1.6657 inches and 1.6667 inches

Teeth Quantity:

80

Bore Style:

Plain both ends

Hardness Rating:

75.0 rockwell c and 83.0 rockwell c teeth

Outside Diameter:

1.707 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.2500 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.2498 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.5000 inches first end

Precision Classification:

Quality number 10

Material:

Steel comp 303s and steel comp 303se

Material Specification:

Mil-s-7720 military specification all material responses

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.