

View Online at <https://aerobasegroup.com/nsn/3020-00-902-4219>

Body Style:

Plain, solid

Attachment Method:

Clamp

Pitch Diameter:

0.8032 inches

Teeth Quantity:

77

Bore Style:

Plain both ends

Outside Diameter:

0.823 inches

Nominallength:

0.250 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

3.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.015 inches second end

Face Width:

0.061 inches

Bore Diameter:

0.122 inches both ends

Bore Depth:

0.250 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.225 inches second end

End Length:

0.140 inches first end

Precision Classification:

Quality number 10 or quality number 11

End Diameter:

0.186 inches first end

First Step Length:

0.032 inches first end

First Step Diameter:

0.350 inches first end

Material:

Steel comp 303 hub or steel comp 302 hub

Material Specification:

Mil-s-7720, cond a military specification all material responses hub

Surface Treatment:

Passivate hub

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.