

View Online at <https://aerobasegroup.com/nsn/3020-00-512-0085>

Body Style:

Webbed, offset, solid

Pitch Diameter:

2.7495 inches

Teeth Quantity:

176

Bore Style:

W/counterbore both ends

Outside Diameter:

0.7802 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.3300 inches first end

Body Recess Depth:

0.1600 inches second end

Face Width:

0.400 inches

Bore Diameter:

1.8750 inches both ends

Counterbore Depth:

0.300 inches first end

Counterbore Diameter:

2.276 inches first end

Hub Style Designator:

1 step first end

End Length:

0.3000 inches first end

Precision Classification:

Quality number 10

End Diameter:

2.4996 inches first end

First Step Length:

0.0300 inches first end

First Step Diameter:

2.6250 inches first end

Material:

Steel comp 303s

Material Specification:

Mil-s-7720 military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.