

View Online at <https://aerobasegroup.com/nsn/3020-00-916-0070>

Attachment Method:

Mounting hole

Teeth Quantity:

110

Bore Style:

Plain both ends

Pitch Radius:

0.45835 inches

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

56 transversely through hub, first end

Mounting Hole Thread Size:

0.086 inches transversely through hub, first end

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end and 2 plain transversely through hub, first end

Nominallength:

0.250 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.1600 inches first end

Face Width:

0.090 inches

Bore Diameter:

0.124 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.2550 inches first end

Outside Radius:

0.4663 inches

Precision Classification:

Quality number 12

Arc Length:

0.4950 inches

Mounting Hole Diameter:

0.052 inches transversely through hub, first end

Material:

Steel comp 303s

Material Specification:

Mil-s-7720 military specification single material response

Surface Treatment:

Passivate or oxide

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.