

View Online at <https://aerobasegroup.com/nsn/3020-01-141-3769>

Teeth Quantity:

96

Bore Style:

Plain first end

Mounting Hole Type And Quantity:

1 plain axially through hub, first end

Nominallength:

0.390 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.090 inches first end

Face Width:

0.175 inches

Hub Style Designator:

Pinned first end

Precision Classification:

Quality number 12

Special Features:

Outside diameter 1.5281min 1.5312max in.; pinned attachment method; mounting hole diameter 0.076min 0.081max in.; bore provision included; bore diameter 0.2501min 0.2504max in.; bore length 0.39 in.; first end hub diameter 0.37min 0.375max in.; first end distance from end of hub to center of tapped hole 0.125 in.; circular pitch 0.04909 in.

Material:

Steel comp 303 body and steel comp 416 body

Material Specification:

Qq-s-763, class 303, cond a federal specification 1st material response body and qq-s-763, class 416, cond h federal specification 2nd material response body

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec