

View Online at <https://aerobasegroup.com/nsn/3020-00-717-7111>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

End Application:

Kidd class ddg, virginia class sgn (41), ticonderoga class cg (47), spruance class dd (963). F-14 tomcat aircraft. Mk 86 gun fire control system.

Pitch Diameter:

0.4687 inches

Teeth Quantity:

30

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through face

Mounting Hole Thread Size:

0.125 inches transversely through face

Mounting Hole Type And Quantity:

1 threaded transversely through face

Outside Diameter:

0.500 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Face Width:

0.375 inches

Bore Diameter:

0.250 inches both ends

Precision Classification:

Quality number 10

Material:

Steel comp 303

Material Specification:

Qq-s-764 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.