

View Online at <https://aerobasegroup.com/nsn/3020-01-166-4194>

Body Style:

Plain, solid

Pitch Diameter:

0.8750 inches

Teeth Quantity:

28

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Hardness Rating:

65.0 rockwell c teeth and 68.0 rockwell c teeth

Outside Diameter:

0.938 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.312 inches

Bore Diameter:

0.375 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.620 inches first end

Precision Classification:

Quality number 10

Material:

Steel comp 630

Material Specification:

Ams5643 assn standard single material response

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.