

View Online at <https://aerobasegroup.com/nsn/3020-01-078-2535>

Body Style:

Plain, solid

Pitch Diameter:

0.7917 inches

Teeth Quantity:

38

Bore Style:

10a w/ keyway both ends

Backlash Designation:

Grade b

Hardness Rating:

40.0 rockwell c and 48.0 rockwell c

Outside Diameter:

0.833 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.060 inches first end

Face Width:

0.160 inches

Bore Diameter:

0.188 inches both ends

Keyway Width:

0.064 inches both ends

Distance From Bore Center To Keyway Bottom:

0.1262 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

0.380 inches second end

Precision Classification:

Quality number 9

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military standard single treatment response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.