

View Online at <https://aerobasegroup.com/nsn/3020-01-399-5665>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

8.7500 inches

Teeth Quantity:

70

Bore Style:

10a w/ keyway both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Size:

0.190 inches axially through body, first end

Mounting Hole Type And Quantity:

8 threaded axially through body, first end

Outside Diameter:

8.998 inches

Tooth Form:

Stub

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.181 inches second end

Face Width:

0.627 inches

Bore Diameter:

1.125 inches both ends

Keyway Width:

0.251 inches both ends

Distance From Bore Center To Keyway Bottom:

0.678 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

2.001 inches second end

Bolt Hole Circle Diameter:

8.000 inches axially through body, first end

Special Features:

Used on high pressure watertight bulkhead door, seawolf class submarine

Material:

Bronze

Material Specification:

Qq-b-728 cl a federal specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300