

View Online at <https://aerobasegroup.com/nsn/3020-01-424-7398>

Spline Quantity:

9 both ends

End Application:

Manual operator, 3" valve ball standard 0-650 psi wp

Teeth Quantity:

40

Face Type:

Concave

Bore Style:

Straight spline both ends

Pitch Radius:

3.0560 inches

Tooth Direction:

Right

Throat Radius:

0.661 inches

Mating Pitch Diameter:

6.1120 inches

Mating Thread Lead Quantity:

1

Pressure Angle:

20.0000 degrees

Helix Angle:

10.5664 degrees

Distance Between Body Face And Protruding Hub End:

0.3125 inches first end

Face Width:

1.4375 inches

Bore Diameter:

1.1250 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

1.625 inches first end

Outside Radius:

3.2840 inches

Arc Length:

6.6590 inches

Material:

Copper alloy

Material Specification:

Mil-m-16576 military standard single material 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-m-16576 spec.