

View Online at <https://aerobasegroup.com/nsn/3020-00-321-3856>

Spline Major Diameter:

0.525 inches

Outside Diameter:

3.250 inches

Overall Length:

0.750 inches

Spline Quantity:

15

Spline Minor Diameter:

0.438 inches

Pitch Diameter:

2.620 inches

Face Width:

0.150 inches

Guide:

Not included

Design Form:

Plain

Bore Type:

Involute spline

Metallic Hardness Rating And Location:

30.0 rockwell c body and 35.0 rockwell c body

Spline Pressure Angle In Deg:

30.0

Spline Length:

0.750 inches

Counterbore Feature:

Not included

Spline Pitch Diameter:

0.469 inches

Lightening Hole:

Not included

Belt/chain/film Size For Which Designed:

Roller chain

Roller Chain Pitch Type For Which Designed:

Single pitch

Teeth Row Quantity:

1

Teeth Quantity Per Row:

4

Hardness Rating Test Method:

Rockwell

Teeth Hardness Rating:

Between 30.0 rockwell c and 35.0 rockwell c

Bore Bearing:

Not included

Tooth Pitch:

1.086 inches

Hub End Outside Diameter And Location:

0.760 inches aa end

Distance From Outside Flange/rim To Hub End And Location:

0.600 inches aa end

Material:

Steel, mil-s-18729, comp 4130, cond n

Material:

Steel comp 4130

Material Specification:

Mil-s-18729, comp 4130, cond n military specification single material response

Style Designator:

Plain

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T353-c

Mil-std (military Standard):

Mil-s-18729 spec.