

View Online at <https://aerobasegroup.com/nsn/3020-00-270-3540>

Spline Major Diameter:

Between 0.874 inches and 0.875 inches

Outside Diameter:

Between 5.710 inches and 5.720 inches

Overall Length:

Between 2.115 inches and 2.135 inches

Spline Quantity:

6

Spline Minor Diameter:

Between 0.743 inches and 0.744 inches

Pitch Diameter:

5.324 inches

Face Width:

Between 0.424 inches and 0.436 inches

Design Form:

Webbed

Bore Type:

Straight spline

Spline Length:

Between 2.115 inches and 2.135 inches

Counterbore Feature:

Not included

Keying Facility:

Not included

Lightening Hole:

Not included

Protruding Hub Characteristic:

Stepped

Groove/step Location:

Both ends

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:

11

Hardness Rating Test Method:

Not rated

Bore Bearing:

Not included

Hub External Keyway:

Not included

Tooth Pitch:

1.500 inches

Hub End Outside Diameter And Location:

1.500 inches both ends

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

0.847 inches both ends and 0.848 inches both ends

First Step Face Largest Diameter And Location:

1.865 inches both ends and 1.885 inches both ends

Second Step Face Largest Diameter And Location:

4.000 inches both ends and 4.020 inches both ends

First Step Length And Location:

0.563 inches both ends

Second Step Length And Location:

0.235 inches both ends

Material:

Steel, mil-s-890, class b

Material:

Steel

Material Specification:

Mil-s-890, class b military specification single material response

Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-c

Mil-std (military Standard):

Mil-s-890 spec.