

View Online at <https://aerobasegroup.com/nsn/3020-01-140-3265>

Spline Major Diameter:

0.525 inches

Overall Length:

0.750 inches

Spline Quantity:

15

Spline Minor Diameter:

0.437 inches

End Application:

Aircraft model f18

Face Width:

0.150 inches

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:

0.468 inches

Lightening Hole:

Not included

Protruding Hub Characteristic:

Plain

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

Hub External Keyway:

Not included

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 or steel, mil-s-6758, cond n

Material:

Steel comp 4130 or steel comp 4130

Material Specification:

Mil-s-18729, comp 4130, cond n military specification 1st material response and mil-s-6758, cond n military specification 2nd material response

Surface Treatment:

Phosphate

Style Designator:

Plain

Surface Treatment:

Phosphate

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-c

Mil-std (military Standard):

Mil-s-18729 spec.