Brake Shoe Actuating Camshaft - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Length:
1.750 inches
Spline Quantity:
10
Thread Size Designator:
0.312 - 18
Shaft Diameter:
Between 1.495 inches and 1.497 inches
Shaft Length:
15.875 inches
Cam Width:
1.125 inches
Cam Quantity:
1
Pitch Diameter:
1.4320 inches
Drive Type:
Involute spline
Thread Location:
Internal
Cam Location:
On end
Cam Shape:
Elliptical
Rotation Direction For Which Designed:
Clockwise
Camlength:
1.750 inches
Cam Center Thickness:
1.438 inches
Pressure Angle In Deg:
30.0
Shaft Shank Type:
Internally threaded hole
Shank Thread Series:

Unc

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Material:

Steel, qq-s-633, fsc1040-canceled

## Material:

Steel, qq-s-633, fsc1040-canceled

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T129-j