

View Online at <https://aerobasegroup.com/nsn/2530-00-040-2819>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Major Diameter:

Between 1.497 inches and 1.498 inches

Step Length:

5.781 inches

Length:

1.062 inches

Spline Quantity:

10

Thread Size Designator:

0.500-20

Shaft Diameter:

Between 1.497 inches and 1.498 inches

Shaft Length:

6.844 inches

Cam Width:

0.688 inches

Cam Quantity:

2

Minor Diameter:

Between 1.200 inches and 1.205 inches

Drive Type:

Straight spline

Thread Location:

Internal

Cam Location:

2 on one end

Cam Shape:

Reverse s

Rotation Direction For Which Designed:

Clockwise

Camlength:

9.594 inches

Cam Center Thickness:

1.500 inches

Shaft Shank Type:

Internally threaded hole

Shank Thread Series:

Unf

Special Features:

Double cams

Material:

Steel, mil-s-13048, wd1045-canceled

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Fsc Application Data:

Service brakes, vehicular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T129-j