

View Online at <https://aerobasegroup.com/nsn/2530-00-654-1722>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Major Diameter:**

Between 1.246 inches and 1.248 inches

**Step Length:**

0.125 inches

**Length:**

1.625 inches

**Spline Quantity:**

10

**Thread Size Designator:**

0.375 - 16

**Shaft Diameter:**

Between 1.246 inches and 1.248 inches

**Shaft Length:**

Between 10.680 inches and 10.690 inches

**Cam Width:**

1.750 inches

**Cam Quantity:**

1

**Minor Diameter:**

1.050 inches

**Drive Type:**

Straight spline

**Thread Location:**

Internal

**Cam Location:**

On end

**Cam Shape:**

Parallelogram

**Rotation Direction For Which Designed:**

Counterclockwise

**Camlength:**

2.761 inches

**Cam Center Thickness:**

1.250 inches

**Shaft Shank Type:**

Internally threaded hole

**Shank Thread Series:**

Unc or unf

**Material:**

Steel, federal standard 66, aisi c1024 and steel, sae 1024

**Material:**

Steel, federal standard 66, aisi c1024 and steel comp 1524

**Material Specification:**

Sae 1024 assn standard 2nd material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T129-j