

View Online at <https://aerobasegroup.com/nsn/3040-01-102-0735>

**Spline Quantity:**

16

**End Application:**

Bqm-34a

**Bore Type:**

Splined

**Center To Center Distance Between Link And Shaft Holes:**

1.680 inches

**Shaft End Thickness:**

0.800 inches

**Link End Thickness:**

0.200 inches

**Link End Hole Diameter:**

Between 0.191 inches and 0.195 inches

**Special Features:**

Shaft end 0.80 in. W, 0.86 in. H; 1 hole through side of shaft end 0.203 in. Nom dia, distance cen to base 0.20 in, cen to end 0.25 in; shaft hole involute spline, 0.3333 pitch dia, 45 degrees pressure angle, mates w/124p478 & 85-7 engine; nha 124p463; part of fuel control - throttle actuator operation

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-250/5, t4 federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A524p0