

View Online at <https://aerobasegroup.com/nsn/2520-00-561-6666>

**Overall Length:**

37.050625 inches

**Taper Major Diameter:**

0.783 inches

**Metallic Hardness Rating:**

40.0 rockwell c and 45.0 rockwell c

**Flange Outside Diameter:**

6.250 inches

**Second End Spline Length:**

2.188 inches

**Second End Pitch Diameter:**

1.671 inches

**First End Type:**

Flanged

**Second End Type:**

Splined

**Mounting Facility Type And Quantity:**

8 tapered hole

**Second End Spline Quantity:**

16

**Second End Facility Diameter:**

1.937 inches

**First End Bearing Seat:**

Not included

**Second End Spline Type:**

Involute

**Second End Spline Pressure Angle In Deg:**

30.0

**Second End Engaging/locking/positioning Facility:**

Shoulder

**Second End Facility Width:**

1.500 inches

**Second End Facility Location:**

Located 18-1/64 in. From shaft splined end

**Second End Bearing Seat:**

Not included

**Flangethickness:**

1.285 inches

**Flange Thickness At Mounting Hole:**

0.410 inches

**Flange Hole Taper:**

6.000 inches per foot

**Material:**

Steel, sae4150 or steel, sae 4340

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Steel, sae4150 or steel, sae 4340

**Fsc Application Data:**

Axle assembly, american coleman co. Part no. 668-37, coleman g40 tractor, wheeled

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T306-d