# NSN 2520-00-671-5730

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**Overall Length:** 12.563 inches **Metallic Hardness Rating:** 38.0 rockwell c and 42.0 rockwell c First End Spline Length: 1.281 inches First End Spline Minor Diameter: Between 0.940 inches and 0.950 inches First End Spline Major Diameter: Between 1.130 inches and 1.136 inches Second End Spline Length: 1.750 inches Second End Spline Minor Diameter: Between 0.904 inches and 0.909 inches Second End Spline Major Diameter: Between 1.122 inches and 1.124 inches First End Type: Splined Second End Type: Splined First End Spline Quantity: 6 Second End Spline Quantity: 10 First End Facility Diameter: 0.805 inches First End Engaging/locking/positioning Facility: Locking device groove First End Facility Width: 0.094 inches **First End Facility Location:** 0.231 in. From shaft end **First End Bearing Seat:** Not included Second End Spline Type: Straight Second End Bearing Seat: Not included First End Spline Type: Straight Material: Steel, qq-s-624, fs4340-canceled

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Material:

Steel comp 4340

#### Material Specification:

Qq-s-624, fs4340-canceled federal specification single material response

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

#### Fiig:

T306-d