

View Online at <https://aerobasegroup.com/nsn/5821-00-517-1333>

**Thread Direction:**

Right-hand both ends

**Thread Length:**

0.243 inches and 0.259 inches both ends

**Spline Major Diameter:**

0.240 inches both ends

**Overall Length:**

114.875 inches

**Spline Quantity:**

15 both ends

**Spline Minor Diameter:**

0.194 inches both ends

**Wrenching Facility Outside Diameter:**

0.625 inches both ends

**Tip Length:**

0.437 inches both ends

**Core Material:**

Steel

**Screw Thread Series Designator:**

Uns both ends

**Core Diameter:**

0.1475 inches

**Thread Location:**

Internal both ends

**End Type:**

Round, internal splined both ends

**End Connection Type:**

Threaded internal both ends

**Spline Pressure Angle In Deg:**

14.5 both ends

**Spline Length:**

0.260 inches second end

**Spline Type:**

Involute both ends

**Casing Material:**

Steel

**Wrenching Facility Type:**

Knurled surface both ends

**Cross Section Size And Location:**

0.344 inches diameter both ends

**Torsional Deflection Rating:**

7 degrees ft-lb in. Torsional deflection rating in winding and unwinding direction

**Casing Surface Treatment:**

Zinc coated

**Casing Length Between Ferrules:**

114.000 inches

**Casing Outside Diameter:**

0.330 inches

**Swivel End:**

Not provided both ends

**Enddiameter:**

0.625 inches both ends

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

114.875 inches

**Core Rotation Direction:**

Clockwise or counterclockwise

**Core Removability:**

Removable

**Specification Or Standard:**

Mc-215 type

**Fsc Application Data:**

Radio set, radio communication equipment, airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T246-e