NSN 1680-00-217-7375

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View Online at https://aerobasegroup.com/nsn/1680-00-217-7375 **Thread Class:** 2 both ends **Thread Direction:** Right-hand both ends **Spline Major Diameter:** 0.2490 inches and 0.2495 inches both ends **Overall Length:** 12.375 inches **Spline Quantity:** 12 both ends **Spline Minor Diameter:** 0.188 inches and 0.196 inches both ends **Wrenching Facility Outside Diameter:** 0.880 inches both ends **Thread Depth:** 0.250 inches both ends Tip Length: 1.500 inches both ends Pitch Diameter: 0.250 inches both ends **Core Material:** Steel **Screw Thread Series Designator:** Uns both ends **Core Diameter:** 0.250 inches **Thread Location:** Internal both ends **End Type:** Round, external splined both ends **End Connection Type:** Threaded internal both ends Spline Pressure Angle In Deg: 20.0 both ends Spline Length: 0.955 inches and 0.965 inches both ends Spline Type: Involute both ends Setscrew: Not included both ends **Casing Material:**

Steel

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Wrenching Facility Type:
Knurled surface both ends
Cross Section Size And Location:
0.312 inches diameter and 0.314 inches diameter both ends
Casing Length Between Ferrules:
9.4062 inches
Casing Outside Diameter:
0.485 inches
Swivel End:
Not provided both ends
Enddiameter:
0.880 inches both ends
Lubrication Fitting:
Not provided both ends
Corelength:
12.375 inches
Core Rotation Direction:
Clockwise or counterclockwise
Core Removability:
Removable
Minimum Operating Radius:
5.000 inches
Fsc Application Data:
Actuator, electro-mechanical linear
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T246-e