NSN 1680-00-528-1729

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View Online at https://aerobasegroup.com/nsn/1680-00-528-1729 **Thread Class:** 2a both ends **Thread Direction:** Right-hand both ends **Spline Major Diameter:** 0.304 inches and 0.310 inches both ends **Overall Length:** 9.688 inches **Spline Quantity:** 12 both ends **Spline Minor Diameter:** 0.240 inches and 0.242 inches both ends **Thread Depth:** 0.219 inches both ends Tip Length: 0.232 inches and 0.255 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, internal splined both ends Width Across Flats: 0.750 inches both ends **End Connection Type:** Threaded internal both ends Spline Pressure Angle In Deg: 14.5 both ends Spline Length: 0.232 inches and 0.255 inches both ends Spline Type: Involute both ends Setscrew: Not included both ends **Casing Material:** Steel

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Wrenching Facility Type:
Hexagon both ends
Cross Section Size And Location:
0.406 inches diameter both ends
Casing Length Between Ferrules:
8.750 inches
Casing Outside Diameter:
0.445 inches
Swivel End:
Not provided both ends
Lubrication Fitting:
Not provided both ends
Corelength:
9.688 inches
Core Rotation Direction:
Clockwise or counterclockwise
Core Removability:
Removable
Fsc Application Data:
Flap, cowl installation, aircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T246-e