NSN 5305-01-627-2954

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-627-2954

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.531 inches
Fastener Length:
1.219 inches
Head Style:
Flat chamfer
Head Diameter:
0.429 inches
Head Height:
0.071 inches
Hole Diameter:
Between 0.076 inches and 0.081 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Point Length:
0.052 inches
Shank Unthreaded Hole Diameter:
0.076 inches and 0.081 inches threads
Point Style:
Flat
Internal Drive Style:
High-torque
End Application:
F-15sa
Thread Diameter:
0.3125 inches
Grip Length:
0.688 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Cetyl alcohol lubricant
Thready Qty Per Inch (tpi):
24

Round

NSN 5305-01-627-2954

Close Tolerance Screw - Page 2 of 2

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.



Distance From Head Largest Bearing Surface To Shank Hole Center: 1.095 inches and 1.105 inches threads **Point Chamfer Angle:** 45.0 degrees **Product Name:** Screw-close tolerance, 100 degrees c'sunk, hi-torque, reduced head Material: Nickel alloy 718 **Surface Treatment:** Aluminum **Surface Treatment Specification:** Mil-c-83488 type ii class 3 military specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: