NSN 5305-01-626-8204

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-626-8204

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.312 inches
Fastener Length:
0.750 inches
Head Style:
Oval countersunk undercut
Head Diameter:
Between 0.2966 inches and 0.3016 inches
Head Height:
Between 0.056 inches and 0.060 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.070 inches and 0.075 inches
Internal Drive Style:
High-torque
End Application:
F-15sa
Thread Diameter:
0.1900 inches
Grip Length:
0.438 inches
Thready Qty Per Inch (tpi):
32
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.629 inches and 0.639 inches
Product Name:
Screw, machine, 100 degrees c'sunk, hi-torque, reduced head
Material:
Steel comp xm-13
Material Specification:
Ams 5629 federal specification single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:

ourrace freatment opecinication

Mil-c-83488, type ii, class 3 military specification single treatment response

NSN 5305-01-626-8204

Close Tolerance Screw - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-c-83488 spec.