## NSN 5305-01-496-1418

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View Online at https://aerobasegroup.com/nsn/5305-01-496-1418

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.313 inches
Fastener Length:
Between 1.298 inches and 1.328 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.438 inches and 0.445 inches
Hole Diameter:
Between 0.076 inches and 0.081 inches
Spline Minor Diameter:
Between 0.1570 inches and 0.1600 inches
Spline Major Diameter:
Between 0.2195 inches and 0.2225 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Torx
End Application:
F18 e/f
Thread Diameter:
0.3125 inches
Grip Length:
Between 0.985 inches and 1.015 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Product Name:
Bolt, 100 degree reduced head, gear drive recess special thread length, inconel 718 (125 ksi shear)
Material:
Nickel alloy 718
Material Specification:
Due 4 CO water wat air also respectively response

Bps-f-69 mfr ref single material response

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Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A003b0