

View Online at <https://aerobasegroup.com/nsn/5305-01-521-5788>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.340 inches and 0.350 inches

Fastener Length:

Between 0.955 inches and 0.985 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.265 inches and 0.272 inches

Spline Major Diameter:

Between 0.154 inches and 0.156 inches

Grip Diameter:

Between 0.189 inches and 0.190 inches

Point Diameter:

0.345 inches

Point Style:

Flat

Internal Drive Style:

Torx

Thread Diameter:

0.625 inches

Grip Length:

Between 0.740 inches and 0.760 inches

Thready Qty Per Inch (tpi):

18

Countersink Angle:

99.0 degrees

Product Name:

Bolt, 100 degree reduced head, gear drive recess

Special Features:

125 ksi shear strength

Material:

Nickel alloy 718

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0