

View Online at <https://aerobasegroup.com/nsn/5305-01-484-2512>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.312 inches

Fastener Length:

0.312 inches

Head Style:

Fillister countersunk

Head Diameter:

0.395 inches

Head Height:

0.060 inches

Spline Major Diameter:

0.155 inches

Internal Drive Style:

Torx

End Application:

A/a42rrefuels; a/a42r-1 refueling system

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

4400 pounds per square inch

Countersink Angle:

100.0 degrees

Product Name:

Bolt, 100 deg. Reduced head, gear drive

Screw Material:

Steel comp xm-13

Bearing Surface Of Head Surface Treatment:

Passivate

Head Surface Treatment:

Passivate

Screw Surface Treatment:

Passivate

Color:

Natural

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0