

View Online at <https://aerobasegroup.com/nsn/5305-01-590-9391>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

Between 1.160 inches and 1.190 inches

Head Style:

Fillister countersunk

Head Diameter:

Between 0.464 inches and 0.506 inches

Head Height:

0.111 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degrees flush head 160, 000 psi uts

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response or ams5853 assn standard single material response

Screw Surface Treatment:

Passivate

Special Features:

Grip length 0.750

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0