

View Online at <https://aerobasegroup.com/nsn/5305-01-603-8747>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.403 inches

Fastener Length:

Between 1.138 inches and 1.168 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.3504 inches and 0.3988 inches

Grip Diameter:

Between 0.2646 inches and 0.2651 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Grip Length:

Between 0.74 inches and 0.76 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

3145 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, shear, 100 degrees flush reduced head, offset cruciform, offset cruciform-ribbed & dt slot, 95 ksi fsu

Material:

Stainless steel

Material Specification:

Cres 286 conform to ams5731, ams5732, ams5737 or ams5853 national std/spec single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Passivate iaw ams2700 method 1, type 2 or 8, class 1 national std/spec single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0