

View Online at <https://aerobasegroup.com/nsn/5305-01-628-7407>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.403 inches

Fastener Length:

0.9655 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.3504 inches and 0.3988 inches

Grip Diameter:

Between 0.2641 inches and 0.2651 inches

Internal Drive Style:

Offset cruciform (torque set)

End Application:

F16

Thread Diameter:

0.25 inches

Grip Length:

0.5625 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, shear, 100 degrees flush reduced head, offset cruciform, 95 ksi fsu.

Special Features:

Max two incomplete threads. Heat treat to 160-180ksi ftu. Replacement oversized repair bolt. Grip is 0.156 versized. Diameter is 0.2646 min to 0.2651 max.

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0