

View Online at <https://aerobasegroup.com/nsn/5320-00-838-7498>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

0.517 inches

Head Style:

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

Shank Diameter:

Between 0.193 inches and 0.196 inches

Shank Style:

Blind rivet, nut and bolt (assembly)

Head Major Diameter:

Between 0.245 inches and 0.251 inches

Expansion Device:

Expander

Grip Length:

Between 0.302 inches and 0.322 inches

Thready Qty Per Inch (tpi):

40

Thread Size:

0.125 inches

Countersink Angle:

100.0 degrees

Special Features:

Core bolt min shear strength at room temp 95, 000 psi: expander-min shear strength at room temp 125, 000 psi

Material:

Steel comp 431 expander

Material Specification:

Ams 5736 sst federal specification single material response sleeve

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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