

View Online at <https://aerobasegroup.com/nsn/5305-01-283-2520>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.173 inches and 0.253 inches

Fastener Length:

0.410 inches

Head Style:

Flat countersunk

Head Diameter:

0.335 inches

Internal Drive Style:

Cross recess type 1

Material Accommodated Thickness:

Between 0.090 inches and 0.125 inches

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

40.0 rockwell c and 42.0 rockwell c

Countersink Angle:

100.0 degrees

Material:

Iron alloy 660 fastener

Material Specification:

Qq-a-225/8 federal specification single material response stand-off

Surface Treatment:

Passivate fastener

Surface Treatment Specification:

Qq-p-35 type 1 federal specification single treatment response fastener or qq-p-35 type 2 federal specification single treatment response fastener or qq-p-35 type 3 federal specification single treatment response fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-a-8625 spec.