

View Online at <https://aerobasegroup.com/nsn/5305-00-688-7689>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.060 inches and 0.150 inches

Fastener Length:

Between 0.157 inches and 0.188 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.195 inches and 0.225 inches

Head Height:

Between 0.038 inches and 0.047 inches

Locking Feature:

Strip threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel comp 410 or steel comp 416

Material Specification:

Qq-s-763 federal specification 1st material response or qq-s-764 federal specification 2nd material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0