

View Online at <https://aerobasegroup.com/nsn/5305-00-413-6434>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.412 inches and 0.478 inches

Fastener Length:

Between 0.547 inches and 0.593 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.283 inches and 0.332 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 302 or steel comp 430 or steel comp 431

Material Specification:

Qq-s-763 cl a federal specification 1st material response or qq-s-763 cl a federal specification 2nd material response or mil-s-18732 military specification 3rd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.