

View Online at <https://aerobasegroup.com/nsn/5305-00-938-5493>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.881 inches and 1.125 inches

Fastener Length:

Between 1.063 inches and 1.125 inches

Head Style:

Fillister

Head Diameter:

Between 0.827 inches and 0.875 inches

Head Height:

Between 0.345 inches and 0.375 inches

Internal Drive Style:

Slot

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Copper alloy 462 or copper alloy 464 or copper alloy 482 or copper alloy 485

Screw Material Specification:

Qq-b-637 federal specification all material responses

Thread Series Designator:

Unc

Specification Or Standard:

1 type or 4s style

Departure From Cited Designator:

As modified by thd class and length

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0