

View Online at <https://aerobasegroup.com/nsn/5305-00-637-9133>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.971 inches and 1.125 inches

Fastener Length:

Between 1.062 inches and 1.125 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.831 inches and 0.875 inches

Internal Drive Style:

Slot

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Nickel alloy 400 or nickel alloy r-405

Screw Material Specification:

Qq-n-281, cl a federal specification 1st material response or qq-n-281, cl b federal specification 2nd material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2s style

Departure From Cited Designator:

As modified by material and thread class and fastener length

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0