

View Online at <https://aerobasegroup.com/nsn/5305-01-298-9734>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.668 inches and 0.809 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.568 inches and 0.635 inches

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

82.0 degrees

Screw Material:

Nickel alloy 400

Screw Material Specification:

Qq-n-281 cla federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2s style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0