

View Online at <https://aerobasegroup.com/nsn/5305-01-249-7630>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.193 inches and 0.275 inches

Fastener Length:

Between 0.355 inches and 0.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.292 inches and 0.332 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Nickel alloy r-405

Screw Material Specification:

Qq-n-281, cl a federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0