

View Online at <https://aerobasegroup.com/nsn/5305-01-006-2047>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.865 inches and 1.027 inches

Fastener Length:

Between 1.188 inches and 1.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.775 inches and 0.875 inches

Internal Drive Style:

Slot

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Nickel alloy 400

Screw Material Specification:

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

Thread Series Designator:

Unf

Specification Or Standard:

1 type and 2s style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0