

View Online at <https://aerobasegroup.com/nsn/5305-01-028-5689>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.709 inches and 0.895 inches

Fastener Length:

Between 1.063 inches and 1.125 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.685 inches and 0.762 inches

Locking Feature:

Pellet threads

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

80000 pounds per square inch

Minimum Yield Strength:

40000 pounds per square inch

Countersink Angle:

82.0 degrees

Material:

Nickel alloy 400 and nickel alloy r-405

Material Specification:

Qq-n-281 federal specification all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0