

View Online at <https://aerobasegroup.com/nsn/5305-00-272-1499>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.514 inches and 0.625 inches

Fastener Length:

0.625 inches

Head Style:

Hexagon

Head Height:

Between 0.208 inches and 0.230 inches

Width Between Flats:

Between 0.489 inches and 0.500 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

Screw Material:

Stainless steel

Screw Material Specification:

66 federal standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 10s style

Departure From Cited Designator:

As modified by thread class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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