

View Online at <https://aerobasegroup.com/nsn/5305-00-177-5668>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.329 inches and 1.500 inches

Fastener Length:

Between 1.440 inches and 1.500 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):

60000 pounds per square inch

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 10s style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0