

View Online at <https://aerobasegroup.com/nsn/5305-01-215-1343>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.418 inches and 0.500 inches

Fastener Length:

Between 0.480 inches and 0.500 inches

Head Style:

Hexagon

Head Height:

Between 0.080 inches and 0.093 inches

Width Between Flats:

Between 0.244 inches and 0.250 inches

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Screw Material:

Steel

Screw Material Specification:

Pds70001bv fscm 83843 mfr ref single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0