

View Online at <https://aerobasegroup.com/nsn/5305-01-413-6862>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.389 inches

Fastener Length:

0.889 inches

Head Style:

Hexagon

Head Height:

Between 0.096 inches and 0.110 inches

Width Between Flats:

Between 0.243 inches and 0.252 inches

Internal Drive Style:

Err-090

End Application:

F16acft

Thread Diameter:

0.164 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

140000 pounds per square inch

Screw Material:

Stainless steel

Screw Material Specification:

Ams5731 assn standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, ty2, cl.2 federal specification single treatment response

Special Features:

Two slots 180 degrees apart, the end is flared

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0