

View Online at <https://aerobasegroup.com/nsn/5305-01-611-5002>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.327 inches and 1.342 inches

Fastener Length:

Between 1.359 inches and 1.406 inches

Head Style:

Hexagon

Head Height:

Between 0.096 inches and 0.110 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.1640 inches

Document Type:

International organization for standardization

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Screw Material Specification:

Ams6382 assn standard 1st material response or ams6415 assn standard 2nd material response or ams6484 assn standard 3rd material response or ams6325 military specification 4th material response or ams6327 assn standard 5th material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Ams-qq-p-416 type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1801-08-22 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

spec.