

View Online at <https://aerobasegroup.com/nsn/5305-01-610-9440>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.562 inches and 0.593 inches

Fastener Length:

0.625 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 1

End Application:

E-3 block 404

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

3q

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Screw, hex head w/cross recess, a286 cres, 160ksi

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5737 national specification single material response

Screw Surface Treatment:

Aluminum

Screw Surface Treatment Specification:

Bms10-85, type 1, cl a mfr ref single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0