

View Online at <https://aerobasegroup.com/nsn/5305-01-245-0708>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.251 inches and 0.301 inches

Fastener Length:

Between 3.511 inches and 3.541 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.280 inches and 0.337 inches

Grip Diameter:

Between 0.1625 inches and 0.1635 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Grip Length:

Between 3.240 inches and 3.260 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjc

Specification Data:

80205-nas1202 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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