

View Online at <https://aerobasegroup.com/nsn/5305-01-135-0113>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.381 inches and 0.431 inches

Fastener Length:

Between 1.703 inches and 1.733 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.339 inches and 0.381 inches

Shoulder Diameter:

0.202 inches first shoulder and 0.203 inches first shoulder

Shoulder Length:

1.228 inches first shoulder and 1.248 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.190 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

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8735 or steel comp 8740 or steel comp e4340 or steel comp 4140 or steel comp 6150 or steel comp 4130

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1703 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0