

View Online at <https://aerobasegroup.com/nsn/5305-01-436-0810>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.906 inches

Fastener Length:

Between 1.891 inches and 1.921 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.071 inches and 1.141 inches

Shoulder Diameter:

0.5917 inches and 0.5927 inches

Shoulder Length:

0.990 inches first shoulder and 1.010 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.5625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas1609 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.