

View Online at <https://aerobasegroup.com/nsn/5305-01-186-2183>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.370 inches

Fastener Length:

Between 1.793 inches and 1.823 inches

Head Style:

Flat countersunk

Head Diameter:

0.508 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Tri-wing recess

Thread Diameter:

0.250 inches

Grip Length:

Between 1.428 inches and 1.448 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

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

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416a, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas4404 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.