

View Online at <https://aerobasegroup.com/nsn/5305-01-214-7895>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.312 inches and 0.379 inches

Fastener Length:

Between 0.510 inches and 0.557 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.339 inches and 0.381 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.190 inches

Grip Length:

Between 0.178 inches and 0.198 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Aluminum or aluminum and chromate

Surface Treatment Specification:

Ams2506 assn standard 1st treatment response or mil-c-83488, type 2, class 3 military specification 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.