

View Online at <https://aerobasegroup.com/nsn/5305-01-007-1513>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.636 inches and 0.716 inches

Fastener Length:

Between 0.720 inches and 0.750 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.181 inches and 0.199 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

48

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 321 or steel comp 347 or steel comp 302 or steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Data:

80205-nas662 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-dtl-18240f spec.