

View Online at <https://aerobasegroup.com/nsn/5305-01-166-6137>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.470 inches and 0.562 inches

Fastener Length:

Between 0.532 inches and 0.562 inches

Head Style:

Pan

Head Diameter:

Between 0.495 inches and 0.505 inches

Head Height:

Between 0.174 inches and 0.184 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 310 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 309

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Special Features:

Furnished with boot type nylon washer 0.500 in. O.D, head and washer color gray per federal standard 595 no. 36231

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0