

View Online at <https://aerobasegroup.com/nsn/5305-00-197-1759>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.938 inches

Fastener Length:

Between 2.156 inches and 2.250 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

90000 pounds per square inch

Criticality Code Justification:

Cqbc

Material:

Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 316 or steel comp 303 or steel comp 303se or steel comp 316l

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1, 2, or 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0