

View Online at <https://aerobasegroup.com/nsn/5305-01-154-3625>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 2.036 inches and 2.250 inches

Fastener Length:

Between 2.190 inches and 2.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

Between 0.492 inches and 0.500 inches

Locking Feature:

Strip threads or patch threads or pellet threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.375 inches and 0.379 inches

Thread Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Material:

Steel comp 304 or steel comp 305 or steel comp 316 or steel comp xm-7

Surface Treatment:

Passivate

Surface Treatment Specification:

Astm a380 assn standard single treatment response

Thread Series Designator:

Unrc

Specification Data:

80205-nas1352 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0