

View Online at <https://aerobasegroup.com/nsn/5305-01-453-7937>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

4.318 inches

Fastener Length:

4.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.921 inches and 0.937 inches

Head Height:

Between 0.616 inches and 0.625 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.500 inches and 0.505 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

160000 pounds per square inch

Special Features:

Self-locking

Material:

Nickel alloy 502

Material Specification:

Qq-n-286 federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0