

View Online at <https://aerobasegroup.com/nsn/5305-00-637-1725>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.301 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

Hole Diameter:

0.047 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.156 inches and 0.158 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

100000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 34.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Material:

Steel comp 302

Material Specification:

Ams 5637 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0