

View Online at <https://aerobasegroup.com/nsn/5306-00-450-7346>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.616 inches and 0.698 inches

Fastener Length:

Between 0.678 inches and 0.698 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.315 inches and 0.335 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.495 inches and 0.505 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Shank Unthreaded Hole Diameter:

0.060 inches first hole and 0.080 inches first hole

Thread Diameter:

0.190 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Minimum Yield Strength:

85000 pounds per square inch

Hole Configuration Style:

Double hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.573 inches first hole and 0.583 inches first hole

Surface Finish:

63.0 microinches bearing surface of head

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0