

View Online at <https://aerobasegroup.com/nsn/5306-00-619-2393>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.310 inches

Fastener Length:

Between 0.719 inches and 0.750 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.200 inches and 0.205 inches

Head Height:

Between 0.109 inches and 0.112 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

Between 0.078 inches and 0.079 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0