

View Online at <https://aerobasegroup.com/nsn/5306-00-619-5206>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.281 inches and 0.312 inches

Fastener Length:

Between 0.281 inches and 0.312 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.155 inches and 0.160 inches

Head Height:

Between 0.085 inches and 0.089 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.086 inches

Width Across Flats:

Between 0.062 inches and 0.063 inches

Thready Qty Per Inch (tpi):

56

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