

View Online at <https://aerobasegroup.com/nsn/5306-00-811-1151>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.844 inches and 0.859 inches

Fastener Length:

Between 1.485 inches and 1.530 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.221 inches and 0.226 inches

Head Height:

Between 0.134 inches and 0.138 inches

Hole Diameter:

0.031 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

Between 0.094 inches and 0.095 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

165500 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Hole Configuration Style:

Round longitudinal hole

Material:

Steel comp 4037

Material Specification:

Ams 6300 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0