

View Online at <https://aerobasegroup.com/nsn/5305-00-618-0805>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

1.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.134 inches and 0.140 inches

Head Height:

Between 0.083 inches and 0.086 inches

Spline Minor Diameter:

Between 0.080 inches and 0.082 inches

Spline Major Diameter:

Between 0.097 inches and 0.098 inches

Spline Width:

Between 0.021 inches and 0.022 inches

Internal Drive Style:

Six spline

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

Product Name:

Navy special project

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 class 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0