

View Online at <https://aerobasegroup.com/nsn/5305-01-293-2887>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.184 inches and 0.250 inches

Fastener Length:

Between 0.220 inches and 0.250 inches

Head Style:

Button

Head Diameter:

Between 0.154 inches and 0.164 inches

Head Height:

Between 0.038 inches and 0.046 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.086 inches

Width Across Flats:

0.050 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Product Name:

Navy special project

Material:

Steel comp 4037

Material Specification:

Ff-s-86 federal specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0