

View Online at <https://aerobasegroup.com/nsn/5306-00-094-4526>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.338 inches and 0.399 inches

Fastener Length:

Between 1.444 inches and 1.495 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.6235 inches and 0.6240 inches first shoulder

Shoulder Length:

1.021 inches and 1.031 inches first shoulder

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 4130

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium head

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0