

View Online at <https://aerobasegroup.com/nsn/5306-01-393-7804>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.520 inches and 0.530 inches

Fastener Length:

Between 1.510 inches and 1.525 inches

Head Style:

Hexagon

Head Height:

Between 0.307 inches and 0.312 inches

Width Between Flats:

Between 0.490 inches and 0.500 inches

Groove Diameter:

Between 0.252 inches and 0.262 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.250 inches and 0.253 inches

Thready Qty Per Inch (tpi):

18

Product Name:

Navy special project

Material:

Steel comp 630

Material Specification:

Ams 5643 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, ty ii federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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