

View Online at <https://aerobasegroup.com/nsn/5306-00-095-2469>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.995 inches and 1.005 inches

Fastener Length:

Between 1.422 inches and 1.454 inches

Head Style:

Hexagon extended washer

Head Height:

Between 0.389 inches and 0.421 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Extended Washer Diameter:

Between 0.995 inches and 1.005 inches

Extended Washer Thickness:

Between 0.109 inches and 0.141 inches

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Surface Finish:

63.0 microinches bearing surface of head

Product Name:

Navy special project

Material:

Steel comp 4130

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0