

View Online at <https://aerobasegroup.com/nsn/5306-01-457-3445>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.906 inches

Fastener Length:

Between 2.516 inches and 2.546 inches

Head Style:

Double hexagon extended washer

Head Height:

0.530 inches

Width Between Flats:

Between 0.616 inches and 0.627 inches

Extended Washer Diameter:

0.945 inches

Extended Washer Thickness:

0.098 inches

Grip Diameter:

Between 0.497 inches and 0.499 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 1.618 inches and 1.638 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0