

View Online at <https://aerobasegroup.com/nsn/5306-01-298-7335>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.975 inches and 1.025 inches

Fastener Length:

Between 2.485 inches and 2.515 inches

Head Style:

Double hexagon w/hole

Head Height:

0.600 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Extended Washer Diameter:

Between 1.055 inches and 1.065 inches

Extended Washer Thickness:

0.118 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 1.490 inches and 1.510 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2, cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0