

View Online at <https://aerobasegroup.com/nsn/5306-01-419-5023>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.997 inches

Fastener Length:

Between 2.982 inches and 3.012 inches

Head Style:

Spline extended washer

Head Height:

Between 0.495 inches and 0.515 inches

Extended Washer Diameter:

Between 1.037 inches and 1.047 inches

Extended Washer Thickness:

Between 0.071 inches and 0.091 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Head Minor Diameter:

Between 0.711 inches and 0.717 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 1.990 inches and 2.010 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Surface Finish:

32.0 microinches grip

Special Features:

On .75 (-12) and larger, center drilling of shank is optional

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0