

View Online at <https://aerobasegroup.com/nsn/5306-01-627-7537>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.960 inches

Fastener Length:

Between 3.070 inches and 3.100 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 0.610 inches and 0.625 inches

End Application:

Uh-1y/ah-1z; nha: 1680016010069/1680015673899

Thread Diameter:

0.5625 inches

Grip Length:

Between 2.115 inches and 2.225 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Product Name:

Bolt, tension; nickel alloy 718, 220 ksi ftu; externa wrenching, spline drive, flanged head

Special Features:

Wrenching element 22

Material:

Nickel alloy 718

Material Specification:

Ams 5662 or ams 5663 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0