

View Online at <https://aerobasegroup.com/nsn/5306-01-377-9713>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.602 inches

Fastener Length:

Between 1.035 inches and 1.065 inches

Head Style:

Spline drive shear head

Head Height:

0.187 inches

Shoulder Diameter:

0.3115 inches first shoulder and 0.3120 inches first shoulder

Shoulder Length:

0.448 inches first shoulder

Head Minor Diameter:

Between 0.514 inches and 0.521 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Nickel alloy 718

Material Specification:

Ams5662 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:

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Demilitarization:

No

Fig:

A003b0