

View Online at <https://aerobasegroup.com/nsn/5306-01-214-7878>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.550 inches and 0.590 inches

Fastener Length:

Between 1.070 inches and 1.090 inches

Head Style:

Square

Head Height:

Between 0.115 inches and 0.125 inches

Width Between Flats:

Between 0.490 inches and 0.510 inches

Shoulder Diameter:

0.2517 inches and 0.2523 inches first shoulder

Shoulder Length:

0.120 inches and 0.130 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Special Features:

Shoulder area only may be chromium plated per ams 2406; plating not permitted on other areas; underside of head chamfered 45 degrees by 0.060 in. Min, 0.070 in. Maximum long

Material:

Nickel alloy

Material Specification:

Ams 7471 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0