

View Online at <https://aerobasegroup.com/nsn/5306-01-283-7775>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.660 inches and 0.700 inches

Fastener Length:

Between 1.180 inches and 1.200 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:

0.2795 inches first shoulder and 0.2802 inches first shoulder

Shoulder Length:

0.370 inches second shoulder and 0.400 inches second shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round all shoulders

Special Features:

Chamfer underside of head, 45 degree all around

Material:

Nickel alloy uns n07001

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