

View Online at <https://aerobasegroup.com/nsn/5320-01-242-4360>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.925 inches and 0.945 inches

Head Style:

Err-090

Head Height:

Between 0.170 inches and 0.180 inches

Width Between Flats:

Between 0.269 inches and 0.289 inches

Shank Diameter:

Between 0.4985 inches and 0.4995 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.735 inches and 0.770 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

W/s: joint stars target radar system; aircraft, starlifter c-141

Grip Length:

0.255 inches

Thread Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Heat Treatment:

T-6 solution heat treated

Material:

Aluminum alloy 7075

Material Specification:

Qq-a-225/9 federal specification single material response or qq-a-430 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-a-8625 spec.