

View Online at <https://aerobasegroup.com/nsn/5307-00-223-2508>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.096 inches stud thread

Shoulder Diameter:

0.234 inches

Shoulder Length:

0.140 inches

Overall Length:

0.797 inches

Nut End Shank Length:

0.062 inches

End Application:

Dlos angeles class ssn (688); sturgeon class ssn (637); ticonderoga class cg (47); oliver perry class ffg; oliver perry class ffg; strategic sealift conversion s; bob hope class t-akr 300; t-akr 310 class

Distance Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.190 inches stud thread

Stud End Shank Diameter:

0.138 inches

Nut End Shank Diameter:

0.138 inches

Special Features:

0.190 in. Diameter by 0.168 in. Lg stud end

Material:

Copper alloy 360

Material Specification:

Qq-b-626, comp 22 federal specification single material response

Surface Treatment:

Nickel

Surface Treatment Specification:

Mil-f-14072, -312 military specification single treatment response

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-f-14072 spec.