

View Online at <https://aerobasegroup.com/nsn/5305-01-162-2363>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.235 inches and 0.265 inches

Fastener Length:

Between 0.645 inches and 0.675 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.299 inches and 0.329 inches

Head Height:

Between 0.076 inches and 0.106 inches

Internal Drive Style:

Slot

End Application:

Phalanx; ticonderoga class cg (47); virginia class cgn (41); spruance classdd (963); forrestal class cv; nimitz class cvn; kidd class ddg; arleigh burke class ddg; oliver perry class ffg

Material Accommodated Thickness:

Between 0.195 inches and 0.225 inches

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

140000 pounds per square inch

Material:

Iron alloy 660 fastener

Material Specification:

Qq-a-225/8 federal specification single material response stand-off

Surface Treatment:

Passivate secondary washer

Surface Treatment Specification:

Qq-p-35, type 2 federal specification single treatment response secondary washer

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-a-8625 spec.