

View Online at <https://aerobasegroup.com/nsn/5305-01-625-8987>

Thread Class:

O3a

Thread Direction:

Right-hand

Thread Length:

Between 1.859 inches and 1.906 inches

Fastener Length:

Between 1.955 inches and 2.016 inches

Head Style:

Hexagon

Head Height:

Between 0.096 inches and 0.110 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Internal Drive Style:

Cross recess type 1

End Application:

F-15sa

Thread Diameter:

0.1640 inches

Thready Qty Per Inch (tpi):

D32

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5731 federal specification single material response

Head Surface Treatment:

Passivate

Shank Surface Treatment:

Passivate

Special Features:

Unthreaded shank under head of 0.032 min to 0.064 max

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0