

View Online at <https://aerobasegroup.com/nsn/5305-01-537-3424>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.927 inches and 0.947 inches

Head Style:

Hexagon

Head Height:

Between 0.244 inches and 0.250 inches

Width Between Flats:

Between 0.367 inches and 0.375 inches

Internal Drive Style:

Hexagon

End Application:

F-22 raptor (emd)

Material Accommodated Thickness:

Between 0.302 inches and 0.322 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Product Name:

Screw, cap, hexagon head

Material:

Iron alloy 660

Material Specification:

Ams 5731 national std/spec 1st material response or ams 5737 national std/spec 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams qq-p-35 national std/spec all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0