

View Online at <https://aerobasegroup.com/nsn/5305-01-589-9431>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

3.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.550 inches and 0.562 inches

Head Height:

Between 0.368 inches and 0.375 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

24

Product Name:

Screw, cap, socket head, undrilled, plain, alloy steel, unr-3a

Special Features:

Min breaking strength 15, 80 (h) pounds based on 180 ksi heat treatment

Material:

Steel

Material Specification:

Ff-s-86 federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unrf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0